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| Jameco Part #           | Manufacturer                | Manufacturer Part #       | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length | Size - mm | Body Diameter | Ganging Number | Price 1 |
|-------------------------|-----------------------------|---------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|--------------|-----------|---------------|----------------|---------|
| <a href="#">241234</a>  | BI Technologies             | 89PR10 (3006P-1-100-VP)   | 10                | 3006                | 0.75 W       | P      | 10            | 20              |              |           |               |                | \$0.79  |
| <a href="#">2178371</a> | BI Technologies             | 89WHR10 (3009W-1-100)     | 10                | 3009                | 0.75 W       | W      | 10            | 15              |              |           |               |                | \$0.99  |
| <a href="#">240338</a>  | Spectrol/Vishay Corporation | 64Y100/3296Y-1-100LF      | 10                | 3296                | 0.5 W        | Y      | 10            | 25              |              |           |               |                | \$1.49  |
| <a href="#">1157026</a> | Spectrol/Vishay Corporation | 64Z100 (3296Z-1-100)      | 10                | 3296                | 0.5 W        | Z      | 10            | 25              |              |           |               |                | \$1.25  |
| <a href="#">2195665</a> | BI Technologies             | 91AR10 (3352T-1-100)      | 10                | 3352                | 0.5 W        | T      | 20            | 1               |              |           |               |                | \$0.99  |
| <a href="#">854823</a>  | BI Technologies             | 72PMR10 (3386F-1-100)     | 10                | 3386                | 0.5 W        | F      | 10            | 1               |              |           |               |                | \$0.59  |
| <a href="#">2198153</a> | BI Technologies             | 78PR20 (3059Y-1-200)      | 20                | 3059                | 1 W          | Y      | 10            | 22              |              |           |               |                | \$1.49  |
| <a href="#">2194988</a> | BI Technologies             | 64YR20 (3266Y-1-200)      | 20                | 3266                | 0.25 W       | Y      | 10            | 12              |              |           |               |                | \$1.49  |
| <a href="#">2195403</a> | BI Technologies             | 84WR20 (3269W-1-200)      | 20                | 3269                | 0.25 W       | W      | 10            | 12              |              |           |               |                | \$1.25  |
| <a href="#">2195286</a> | BI Technologies             | 82PFR20 (3329H-1-200)     | 20                | 3329                | 0.5 W        | H      | 20            | 1               |              |           |               |                | \$0.99  |
| <a href="#">2200621</a> | BI Technologies             | 91AR20 (3352T-1-200)      | 20                | 3352                | 0.5 W        | T      | 20            | 1               |              |           |               |                | \$0.99  |
| <a href="#">770540</a>  | Jameco Valuepro             | 25UR200/3362U-1-200VP     | 20                | 3362                | 0.5 W        | U      | 10            | 1               |              |           |               |                | \$0.59  |
| <a href="#">768811</a>  | Spectrol/Vishay Corporation | 43P500 (3006P-1-500)      | 50                | 3006                | 0.75 W       | P      | 10            | 15              |              |           |               |                | \$0.99  |
| <a href="#">2180501</a> | Spectrol/Vishay Corporation | 43Y500 (3006Y-1-500)      | 50                | 3006                | 0.75 W       | Y      | 10            | 15              |              |           |               |                | \$0.99  |
| <a href="#">2178451</a> | BI Technologies             | 89WHR50 (3009W-1-500)     | 50                | 3009                | 0.75 W       | W      | 10            | 15              |              |           |               |                | \$0.99  |
| <a href="#">2200727</a> | BI Technologies             | 64WR50 (3266W-1-500VP)    | 50                | 3266                | 0.25 W       | W      | 10            | 12              |              |           |               |                | \$1.75  |
| <a href="#">1947626</a> | BI Technologies             | 62PR50 (3329H-1-500)      | 50                | 3329                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$1.25  |
| <a href="#">2035805</a> | Bourns                      | 91AR50 (3352T-1-500)      | 50                | 3352                | 0.5 W        | T      | 20            | 1               |              |           |               |                | \$1.25  |
| <a href="#">770646</a>  | BI Technologies             | 72XWR50 (3386B-1-500)     | 50                | 3386                | 0.5 W        | B      | 10            | 1               |              |           |               |                | \$0.79  |
| <a href="#">2199041</a> | BI Technologies             | 72PXR50 (3386R-1-500)     | 50                | 3386                | 0.5 W        | R      | 10            | 1               |              |           |               |                | \$0.69  |
| <a href="#">695990</a>  | BI Technologies             | 89PR100/43W101 (3006P-1-1 | 100               | 3006                | 0.75 W       | P      | 10            | 20              |              |           |               |                | \$0.79  |
| <a href="#">2195593</a> | BI Technologies             | 90PR100 (3006P-1-101)     | 100               | 3006                | 0.75 W       | P      | 10            | 20              |              |           |               |                | \$0.79  |
| <a href="#">2180463</a> | Spectrol/Vishay Corporation | 43Y101 (3006Y-1-101)      | 100               | 3006                | 0.75 W       | Y      | 10            | 15              |              |           |               |                | \$0.99  |

| Jameco Part # | Manufacturer                | Manufacturer Part #            | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length | Size - mm | Body Diameter | Ganging Number | Price 1 |
|---------------|-----------------------------|--------------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|--------------|-----------|---------------|----------------|---------|
| 768861        | Bourns                      | 89PHR10 (3009P-1-101)          | 100               | 3009                | 0.75 W       | P      | 10            | 15              |              |           |               |                | \$0.99  |
| 2195569       | BI Technologies             | 89WHR100 (3009W-1-101)         | 100               | 3009                | 0.75 W       | W      | 10            | 20              |              |           |               |                | \$0.99  |
| 2195833       | BI Technologies             | 89XHR100-274A(3009x-1-100)     | 100               | 3009                | 0.75 W       | X      | 10            | 20              |              |           |               |                | \$0.99  |
| 2195577       | BI Technologies             | 89XHR100 (3009Y-1-101)         | 100               | 3009                | 0.75 W       | Y      | 10            | 20              |              |           |               |                | \$0.99  |
| 2201017       | BI Technologies             | 55LR100 (RJ11CL101)3059L-1-101 | 100               | 3059                | 1 W          | L      | 10            | 22              |              |           |               |                | \$1.49  |
| 2201121       | BI Technologies             | 55PR100(RJ11CP101)3059L-1-101  | 100               | 3059                | 1 W          | P      | 10            | 22              |              |           |               |                | \$1.25  |
| 2198137       | BI Technologies             | 78PR100 (3059Y-1-101)          | 100               | 3059                | 1 W          | Y      | 10            | 22              |              |           |               |                | \$1.75  |
| 2198305       | BI Technologies             | 78PBWR100 (3059Y-1-101)        | 100               | 3059                | 1 W          | Y      | 10            | 22              |              |           |               |                | \$1.49  |
| 2194961       | BI Technologies             | 64YR100 (3266Y-1-101)          | 100               | 3266                | 0.25 W       | Y      | 10            | 12              |              |           |               |                | \$1.49  |
| 240725        | BI Technologies             | 67YR100 /64Y100/3296Y-1-1      | 100               | 3296                | 0.5 W        | Y      | 10            | 25              |              |           |               |                | \$1.25  |
| 1157034       | BI Technologies             | 68PR100 (3299P-1-101)          | 100               | 3299                | 0.5 W        | P      | 10            | 20              |              |           |               |                | \$0.99  |
| 770021        | BI Technologies             | 82PR100/82MR100 (3329H-1)      | 100               | 3329                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$1.25  |
| 770654        | Spectrol/Vishay Corporation | 63M101 (3386K-1-101)           | 100               | 3386                | 0.5 W        | K      | 10            | 1               |              |           |               |                | \$0.59  |
| 771024        | BI Technologies             | 72XR100/63X100/3386X-101L      | 100               | 3386                | 0.5 W        | X      | 10            | 1               |              |           |               |                | \$0.59  |
| 2162951       | Spectrol/Vishay Corporation | 70Y101                         | 100               | 70                  | 0.5 W        | Y      | 10            | 20              |              |           |               |                | \$1.95  |
| 2190611       | Jameco Valuepro             | M8-310-25L-100                 | 100               | M8-310              | 0.5 W        |        | 20            | 1               |              | 8         |               |                | \$0.39  |
| 2307783       | Piher                       | PT15NB-101                     | 100               | PT15                | 0.25 W       |        | 20            | 1               |              | 15        |               |                | \$0.69  |
| 241242        | BI Technologies             | 89PR200/43P201 (3006P-1-2      | 200               | 3006                | 0.75 W       | P      | 10            | 20              |              |           |               |                | \$0.79  |
| 2178419       | Spectrol/Vishay Corporation | 43W201 (3006W-1-201)           | 200               | 3006                | 0.75 W       | W      | 10            | 15              |              |           |               |                | \$0.99  |
| 2180480       | Spectrol/Vishay Corporation | 89XR200/43Y201 (3006Y-1-       | 200               | 3006                | 0.75 W       | Y      | 10            | 15              |              |           |               |                | \$0.79  |
| 2201041       | BI Technologies             | 55LR200 (RJ11CL201)3059L-1-201 | 200               | 3059                | 1 W          | L      | 10            | 22              |              |           |               |                | \$1.25  |
| 2198161       | BI Technologies             | 78PR200/70Y201(3059Y-1-        | 200               | 3059                | 1 W          | Y      | 10            | 22              |              |           |               |                | \$1.49  |
| 2199156       | BI Technologies             | 64YR200 (3266Y-1-201VP)        | 200               | 3266                | 0.25 W       | Y      | 10            | 12              |              |           |               |                | \$1.49  |
| 2195497       | BI Technologies             | 84XR200TR (3269X-1-200)        | 200               | 3269                | 0.25 W       | X      | 10            | 12              |              |           |               |                | \$0.79  |
| 769266        | Bourns                      | 3290W-1-201 (RT24C2W201)       | 200               | 3290                | 1 W          | W      | 5             | 25              |              |           |               |                | \$9.95  |
| 2195041       | BI Technologies             | 66WR200 (3292W-1-201VP)        | 200               | 3292                | 0.5 W        | W      | 10            | 20              |              |           |               |                | \$1.95  |

| Jameco Part # | Manufacturer                | Manufacturer Part #           | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length | Size - mm | Body Diameter | Ganging Number | Price 1 |
|---------------|-----------------------------|-------------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|--------------|-----------|---------------|----------------|---------|
| 2180615       | Spectrol/Vishay Corporation | 64P201 (3296P-1-201)          | 200               | 3296                | 0.5 W        | P      | 10            | 25              |              |           |               |                | \$1.49  |
| 240733        | BI Technologies             | 67YR200 (3296Y-1-201)         | 200               | 3296                | 0.5 W        | Y      | 10            | 20              |              |           |               |                | \$1.25  |
| 2200794       | BI Technologies             | 68PR200/3299P-1-201LF         | 200               | 3299                | 0.5 W        | P      | 10            | 20              |              |           |               |                | \$1.25  |
| 854436        | BI Technologies             | 62PR200/62-3-1/201(3329H)     | 200               | 3329                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$1.25  |
| 770321        | Bourns                      | 91BR200 (3352P-1-201)         | 200               | 3352                | 0.5 W        | P      | 20            | 1               |              |           |               |                | \$0.99  |
| 2194751       | BI Technologies             | 25WR201 (3362H-1-201)         | 200               | 3362                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$0.59  |
| 2180674       | Spectrol/Vishay Corporation | 63V201 (3386B-1-201)          | 200               | 3386                | 0.5 W        | B      | 10            | 1               |              |           |               |                | \$0.69  |
| 264621        | Spectrol/Vishay Corporation | 63X200R/3386X-1-201LF         | 200               | 3386                | 0.5 W        | X      | 10            | 1               |              |           |               |                | \$0.79  |
| 2179235       | Spectrol/Vishay Corporation | 62-3-1/2-251 (3329H-1-251)    | 250               | 3329                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$1.25  |
| 2180658       | Spectrol/Vishay Corporation | 63X251 (3386X-1-251)          | 250               | 3386                | 0.5 W        | X      | 10            | 1               |              |           |               |                | \$0.79  |
| 41937         | Jameco Valuepro             | 3006P-1-501(43P501/8035EK500) | 500               | 3006                | 0.75 W       | P      | 10            | 15              |              |           |               |                | \$0.99  |
| 2178460       | Spectrol/Vishay Corporation | 43W501 (3006W-1-501)          | 500               | 3006                | 0.75 W       | W      | 10            | 15              |              |           |               |                | \$0.99  |
| 2195534       | BI Technologies             | 89XHR500 (3009Y-1-501)        | 500               | 3009                | 0.75 W       | Y      | 10            | 20              |              |           |               |                | \$0.99  |
| 2200866       | BI Technologies             | 78LR500 (3059L-1-501)         | 500               | 3059                | 1 W          | L      | 10            | 22              |              |           |               |                | \$1.49  |
| 2201172       | BI Technologies             | 55PR500(RJ11CP501)3059L-1-501 | 500               | 3059                | 1 W          | P      | 10            | 22              |              |           |               |                | \$0.99  |
| 769063        | Spectrol/Vishay Corporation | 3262X-1-501LF (74X501)        | 500               | 3262                | 0.25 W       | X      | 10            | 12              |              |           |               |                | \$1.95  |
| 2199148       | BI Technologies             | 64YR500 (3266P-1-501VP)       | 500               | 3266                | 0.25 W       | P      | 10            | 12              |              |           |               |                | \$1.49  |
| 2194945       | BI Technologies             | 64WR500 (3266W-1-501)         | 500               | 3266                | 0.25 W       | W      | 10            | 12              |              |           |               |                | \$1.75  |
| 696520        | BI Technologies             | 64XR500 (3266X-1-501VP)       | 500               | 3266                | 0.25 W       | X      | 10            | 12              |              |           |               |                | \$1.75  |
| 2195032       | BI Technologies             | 66PR500 (3292P-1-501VP)       | 500               | 3292                | 0.5 W        | P      | 10            | 20              |              |           |               |                | \$1.95  |
| 2180551       | Spectrol/Vishay Corporation | 64P501/67PR500 (3296P-1-)     | 500               | 3296                | 0.5 W        | P      | 10            | 25              |              |           |               |                | \$1.49  |
| 853960        | Spectrol/Vishay Corporation | 64X501 (3296X-1-501)          | 500               | 3296                | 0.5 W        | X      | 10            | 25              |              |           |               |                | \$1.49  |

| Jameco Part # | Manufacturer                | Manufacturer Part #        | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length     | Size - mm | Body Diameter    | Ganging Number | Price 1 |
|---------------|-----------------------------|----------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|------------------|-----------|------------------|----------------|---------|
| 240389        | Spectrol/Vishay Corporation | 64Y501 (3296Y-1-501)       | 500               | 3296                | 0.5 W        | Y      | 10            | 25              |                  |           |                  |                | \$1.25  |
| 769637        | Spectrol/Vishay Corporation | 64Z500R (3296Z-1-501)      | 500               | 3296                | 0.5 W        | Z      | 10            | 25              |                  |           |                  |                | \$1.25  |
| 769670        | BI Technologies             | 68PR500 (3299P-1-501)      | 500               | 3299                | 0.5 W        | P      | 10            | 20              |                  |           |                  |                | \$1.49  |
| 2312935       | Bourns                      | 3299X-1-501                | 500               | 3299                | 0.5 W        | X      | 10            | 25              |                  |           |                  |                | \$1.49  |
| 2180383       | BI Technologies             | 62PR500 (3329H-1-501)      | 500               | 3329                | 0.5 W        | H      | 10            | 1               |                  |           |                  |                | \$1.25  |
| 854508        | Spectrol/Vishay Corporation | 62-1-1/2-501 (3329P-1-501) | 500               | 3329                | 0.5 W        | P      | 10            | 1               |                  |           |                  |                | \$0.99  |
| 2195278       | BI Technologies             | 82WR500 (3329U-1-501)      | 500               | 3329                | 0.5 W        | WR     | 10            | 1               |                  |           |                  |                | \$0.99  |
| 2195729       | BI Technologies             | 91ER500 (3352E-1-501)      | 500               | 3352                | 0.5 W        | E      | 20            | 1               |                  |           |                  |                | \$1.25  |
| 770339        | BI Technologies             | 91BR500 (3352P-1-501)      | 500               | 3352                | 0.5 W        | P      | 20            | 1               |                  |           |                  |                | \$0.99  |
| 2312687       | Bourns                      | 3352W-1-501                | 500               | 3352                | 0.5 W        | W      | 20            | 1               |                  |           |                  |                | \$1.49  |
| 254166        | BI Technologies             | 25RXR501/62-2-1 (3362W-1)  | 500               | 3362                | 0.5 W        | W      | 10            | 1               |                  |           |                  |                | \$0.59  |
| 770785        | BI Technologies             | 72RXR500 (3386H-1-501)     | 500               | 3386                | 0.5 W        | H      | 10            | 1               |                  |           |                  |                | \$0.59  |
| 2199084       | BI Technologies             | 72RPXR500 (3386M-1-501)    | 500               | 3386                | 0.5 W        | M      | 10            | 1               |                  |           |                  |                | \$0.79  |
| 2199050       | BI Technologies             | 72PXR500 (3386R-1-501)     | 500               | 3386                | 0.5 W        | R      | 10            | 1               |                  |           |                  |                | \$0.59  |
| 241411        | BI Technologies             | 72RXLR500 (3386W-1-501)    | 500               | 3386                | 0.5 W        | W      | 10            | 1               |                  |           |                  |                | \$0.79  |
| 771075        | Spectrol/Vishay Corporation | 63X500/72XR500 (3386X-1-5) | 500               | 3386                | 0.5 W        | X      | 10            | 1               |                  |           |                  |                | \$0.79  |
| 2306887       | Bourns                      | 3590S-2-501L               | 500               | 3590S               | 2 W          |        | 5             | 10              | 0.812" / 20.62mm |           | 0.875" / 22.23mm | 1              | \$10.95 |
| 2306911       | Bourns                      | 3852A-282-501AL            | 500               | 3852A               | 2 W          |        | 10            | 1               | 0.875" / 22.23mm |           | 0.750" / 19.05mm | 1              | \$7.95  |
| 2295791       | Amphenol                    | PT10MH01-501A2020S         | 500               | PT10                | 0.15 W       |        | 20            | 1               |                  | 10        |                  |                | \$0.45  |
| 94693         | Jameco Valuepro             | 201XR102B                  | 1000              | 201                 | 0.25 W       |        | 20            | 1               |                  | 15        |                  |                | \$0.69  |
| 2194443       | BI Technologies             | 23CR1K                     | 1000              | 23                  | 0.25 W       |        | 20            | 1               |                  | 4         |                  |                | \$0.39  |
| 241269        | Bourns                      | 3006P-1-102/3007P-1-102    | 1000              | 3006                | 0.75 W       | P      | 10            | 15              |                  |           |                  |                | \$1.25  |
| 2195585       | BI Technologies             | 90PR1K/89PR1K(3006P-1-1K)  | 1000              | 3006                | 0.75 W       | P      | 10            | 20              |                  |           |                  |                | \$0.79  |
| 2195500       | BI Technologies             | 89WHR1K (3009W-1-102)      | 1000              | 3009                | 0.75 W       | W      | 10            | 20              |                  |           |                  |                | \$0.99  |
| 2194865       | BI Technologies             | 56PR1K/70P102 (3059P-1-)   | 1000              | 3059                | 1 W          | P      | 10            | 22              |                  |           |                  |                | \$1.49  |
| 2200461       | BI Technologies             | 58PR1K (3059Y-1-102)       | 1000              | 3059                | 1 W          | Y      | 10            | 22              |                  |           |                  |                | \$1.95  |

| Jameco Part # | Manufacturer                | Manufacturer Part #       | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length | Size - mm | Body Diameter | Ganging Number | Price 1 |
|---------------|-----------------------------|---------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|--------------|-----------|---------------|----------------|---------|
| 696335        | Spectrol/Vishay Corporation | 3262W-1-102 (74W102)      | 1000              | 3262                | 0.25 W       | W      | 10            | 12              |              |           |               |                | \$1.95  |
| 696351        | BI Technologies             | 3266W-1-102LF (64WR1K)    | 1000              | 3266                | 0.25 W       | W      | 10            | 12              |              |           |               |                | \$1.75  |
| 1156314       | BI Technologies             | 3266X-1-102VP(64XR1K)     | 1000              | 3266                | 0.25 W       | X      | 10            | 12              |              |           |               |                | \$1.75  |
| 696474        | BI Technologies             | 64XR25K/3266X-1-253VP     | 1000              | 3266                | 0.25 W       | X      | 10            | 12              |              |           |               |                | \$1.75  |
| 2194996       | BI Technologies             | 66PR1K (3292P-1-102VP)    | 1000              | 3292                | 0.5 W        | P      | 10            | 20              |              |           |               |                | \$1.95  |
| 2312895       | Bourns                      | 3292W-1-102               | 1000              | 3292                | 0.5 W        | W      | 10            | 20              |              |           |               |                | \$1.95  |
| 2195059       | BI Technologies             | 66XR1K (3292X-1-102VP)    | 1000              | 3292                | 0.5 W        | X      | 10            | 20              |              |           |               |                | \$1.95  |
| 2037982       | BI Technologies             | 67PR102 (3296P-1-102)     | 1000              | 3296                | 0.5 W        | P      | 10            | 20              |              |           |               |                | \$1.25  |
| 2314023       | Bourns                      | 3296W-1-102VP             | 1000              | 3296                | 0.5 W        | W      | 10            | 25              |              |           |               |                | \$0.99  |
| 853855        | BI Technologies             | 67XR1K/364X1K(3296X-1-102 | 1000              | 3296                | 0.5 W        | X      | 10            | 20              |              |           |               |                | \$1.49  |
| 240750        | Jameco Valuepro             | 3296Y-1-102-VP/LF         | 1000              | 3296                | 0.5 W        | Y      | 10            | 25              |              |           |               |                | \$1.49  |
| 854049        | BI Technologies             | 67ZR1K/3296Z-1-102VP      | 1000              | 3296                | 0.5 W        | Z      | 10            | 25              |              |           |               |                | \$1.49  |
| 854188        | BI Technologies             | 3299X-1-102VP(68XR1K)     | 1000              | 3299                | 0.5 W        | X      | 10            | 20              |              |           |               |                | \$1.49  |
| 769848        | Bourns                      | 3299Z-1-102               | 1000              | 3299                | 0.5 W        | Z      | 10            | 25              |              |           |               |                | \$1.75  |
| 2179278       | Spectrol/Vishay Corporation | 75H102/3329H-1-102        | 1000              | 3329                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$0.99  |
| 1157907       | BI Technologies             | 82PR1K (3329H-1-102)      | 1000              | 3329                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$1.25  |
| 854356        | Spectrol/Vishay Corporation | 62-3-1/2-102 (3329H-1-102 | 1000              | 3329                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$0.99  |
| 95441         | Bourns                      | 3329P-1-102LF (T7YA1K)    | 1000              | 3329                | 0.5 W        | P      | 10            | 1               |              |           |               |                | \$1.25  |
| 2180412       | Spectrol/Vishay Corporation | 75T102/3329X-1-102VP      | 1000              | 3329                | 0.5 W        | X      | 10            | 1               |              |           |               |                | \$1.25  |
| 2312695       | SANKO Electric              | 91AR1KLF(3352T-1-102LF)   | 1000              | 3352                | 0.5 W        | T      | 20            | 1               |              |           |               |                | \$1.25  |
| 2133771       | Philips Semiconductor       | CT-6U102/3362U-1-102VP    | 1000              | 3362                | 0.5 W        | U      | 10            | 1               |              |           |               |                | \$0.79  |
| 2194620       | BI Technologies             | 25RSR1K (3362Z-1-102VP)   | 1000              | 3362                | 0.5 W        | Z      | 10            | 1               |              |           |               |                | \$0.59  |
| 2180682       | Spectrol/Vishay Corporation | 63V102/72XWR1K (3386B-1-1 | 1000              | 3386                | 0.5 W        | B      | 10            | 1               |              |           |               |                | \$0.79  |
| 2180324       | Spectrol/Vishay Corporation | 63S1K/72XLR1K(3386C-1-102 | 1000              | 3386                | 0.5 W        | C      | 10            | 1               |              |           |               |                | \$0.79  |
| 2235217       | Jameco Valuepro             | 3386F-1-102VP             | 1000              | 3386                | 0.5 W        | F      | 10            | 1               |              |           |               |                | \$0.99  |
| 855130        | BI Technologies             | 72RXR1K (3386H-1-102)     | 1000              | 3386                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$0.79  |
| 2199092       | BI Technologies             | 72RPXR1K (3386M-1-102)    | 1000              | 3386                | 0.5 W        | M      | 10            | 1               |              |           |               |                | \$0.99  |

| Jameco Part # | Manufacturer                | Manufacturer Part #            | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length     | Size - mm | Body Diameter    | Ganging Number | Price 1 |
|---------------|-----------------------------|--------------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|------------------|-----------|------------------|----------------|---------|
| 770911        | BI Technologies             | 72RXWR1K (3386S-1-102)         | 1000              | 3386                | 0.5 W        | S      | 10            | 1               |                  |           |                  |                | \$0.59  |
| 264647        | Jameco Valuepro             | 72XR1K (3386X-1-102)           | 1000              | 3386                | 0.5 W        | X      | 10            | 1               |                  |           |                  |                | \$0.59  |
| 2201519       | BI Technologies             | 5127R1K-L.50                   | 1000              | 5127                | 1 W          |        | 5             | 1               | 0.500" / 12.70mm |           | 0.875" / 22.23mm | 1              | \$4.95  |
| 2190629       | Jameco Valuepro             | M8-310-25L-1K                  | 1000              | M8-310              | 0.5 W        |        | 20            | 1               |                  | 8         |                  |                | \$0.39  |
| 2201092       | BI Technologies             | 55PR1.5K(RJ11CP152)3059L-1-152 | 1500              | 3059                | 1 W          | P      | 10            | 22              |                  |           |                  |                | \$1.25  |
| 41865         | Spectrol/Vishay Corporation | 43P202 (3006P-1-202)           | 2000              | 3006                | 0.75 W       | P      | 10            | 15              |                  |           |                  |                | \$0.99  |
| 2198364       | Bourns                      | 3006P-1-202VP (79PR2K)         | 2000              | 3006                | 0.75 W       | P      | 10            | 15              |                  |           |                  |                | \$0.99  |
| 2198399       | BI Technologies             | 77PR2K (3006W-1-202)           | 2000              | 3006                | 0.75 W       | W      | 10            | 20              |                  |           |                  |                | \$0.79  |
| 768870        | BI Technologies             | 89PHR2 (3009P-1-202)           | 2000              | 3009                | 0.75 W       | P      | 10            | 15              |                  |           |                  |                | \$0.99  |
| 2200840       | BI Technologies             | 78LR200 (3059L-1-201)          | 2000              | 3059                | 1 W          | L      | 10            | 22              |                  |           |                  |                | \$1.75  |
| 2201201       | BI Technologies             | 55PR2K (RJ11CP202)3059L-1-202  | 2000              | 3059                | 1 W          | P      | 10            | 22              |                  |           |                  |                | \$1.49  |
| 2198145       | BI Technologies             | 78PR2K (3059Y-1-202)           | 2000              | 3059                | 1 W          | Y      | 10            | 22              |                  |           |                  |                | \$1.95  |
| 2194929       | BI Technologies             | 3266W-1-202K(64WR2K)           | 2000              | 3266                | 0.25 W       | W      | 10            | 12              |                  |           |                  |                | \$1.75  |
| 2195366       | BI Technologies             | 84PR2K (3269P-1-202)           | 2000              | 3269                | 0.25 W       | P      | 10            | 12              |                  |           |                  |                | \$1.25  |
| 2195391       | BI Technologies             | 84WR2KTR (3269W-1-202)         | 2000              | 3269                | 0.25 W       | W      | 10            | 12              |                  |           |                  |                | \$1.25  |
| 2180607       | Spectrol/Vishay Corporation | 64P202/3296P-1-202VP           | 2000              | 3296                | 0.5 W        | P      | 10            | 25              |                  |           |                  |                | \$1.49  |
| 2194363       | BI Technologies             | 3296P-1-202K (RJR24FP202P)     | 2000              | 3296                | 0.5 W        | P      | 10            | 25              |                  |           |                  |                | \$2.95  |
| 769549        | Spectrol/Vishay Corporation | 64X2K (3296X-1-202)            | 2000              | 3296                | 0.5 W        | X      | 10            | 25              |                  |           |                  |                | \$1.49  |
| 240769        | Mepco                       | 8024E202(3296Y-1-202VP         | 2000              | 3296                | 0.5 W        | Y      | 10            | 25              |                  |           |                  |                | \$1.49  |
| 854225        | BI Technologies             | 3299X-1-202 (68XR2K)           | 2000              | 3299                | 0.5 W        | X      | 10            | 20              |                  |           |                  |                | \$1.49  |
| 240581        | Bourns                      | 3299Y-1-202LF                  | 2000              | 3299                | 0.5 W        | Y      | 10            | 25              |                  |           |                  |                | \$1.25  |
| 854452        | Spectrol/Vishay Corporation | 62-3-1/2-202 (3329H-1-202      | 2000              | 3329                | 0.5 W        | H      | 10            | 1               |                  |           |                  |                | \$0.99  |
| 1157931       | BI Technologies             | 62PR2K (3329H-1-202)           | 2000              | 3329                | 0.5 W        | H      | 10            | 1               |                  |           |                  |                | \$0.99  |
| 2180391       | Bourns                      | 3329H-1-202LF                  | 2000              | 3329                | 0.5 W        | H      | 10            | 1               |                  |           |                  |                | \$1.25  |
| 254502        | BI Technologies             | 82MR2K (3329P-1-202-VP)        | 2000              | 3329                | 0.5 W        | P      | 10            | 1               |                  |           |                  |                | \$1.25  |
| 770144        | BI Technologies             | 82PAR2K (3329W-1-202)          | 2000              | 3329                | 0.5 W        | W      | 10            | 1               |                  |           |                  |                | \$1.25  |

| Jameco Part # | Manufacturer                | Manufacturer Part #            | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length     | Size - mm | Body Diameter    | Ganging Number | Price 1 |
|---------------|-----------------------------|--------------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|------------------|-----------|------------------|----------------|---------|
| 2195681       | BI Technologies             | 91ER2K (3352E-1-202)           | 2000              | 3352                | 0.5 W        | E      | 20            | 1               |                  |           |                  |                | \$0.99  |
| 2307727       | Bourns                      | 3352H-1-202                    | 2000              | 3352                | 0.5 W        | H      | 20            | 1               |                  |           |                  |                | \$0.99  |
| 2200612       | BI Technologies             | 91BR2K (3352P-1-202)           | 2000              | 3352                | 0.5 W        | P      | 20            | 1               |                  |           |                  |                | \$1.49  |
| 2195753       | BI Technologies             | 91WR2K (3352W-1-202)           | 2000              | 3352                | 0.5 W        | W      | 20            | 1               |                  |           |                  |                | \$1.25  |
| 2194742       | BI Technologies             | 25WR202 (3362H-1-202)          | 2000              | 3362                | 0.5 W        | H      | 10            | 1               |                  |           |                  |                | \$0.79  |
| 2194638       | BI Technologies             | 25RS2K (3362Z-1-202)           | 2000              | 3362                | 0.5 W        | Z      | 10            | 1               |                  |           |                  |                | \$0.69  |
| 2199404       | BI Technologies             | 3371R2K-L.25                   | 2000              | 3371                | 0.75 W       |        | 10            | 1               | 0.500" / 12.70mm |           | 1.310" / 33.34mm | 1              | \$4.95  |
| 854989        | BI Technologies             | 72PMR2K/3386F-1-202VP          | 2000              | 3386                | 0.5 W        | F      | 10            | 1               |                  |           |                  |                | \$0.79  |
| 770769        | BI Technologies             | 72RXR2K (3386H-1-202)          | 2000              | 3386                | 0.5 W        | H      | 10            | 1               |                  |           |                  |                | \$0.79  |
| 770929        | BI Technologies             | 72RXWR2K/3386S-1-202LF         | 2000              | 3386                | 0.5 W        | S      | 10            | 1               |                  |           |                  |                | \$0.79  |
| 241437        | BI Technologies             | 72RWR2K/72RXR2K/3386W-1VP      | 2000              | 3386                | 0.5 W        | W      | 10            | 1               |                  |           |                  |                | \$0.79  |
| 770961        | BI Technologies             | 72RWFR2K (3386W-1-202)         | 2000              | 3386                | 0.5 W        | W      | 10            | 1               |                  |           |                  |                | \$0.79  |
| 771041        | Spectrol/Vishay Corporation | 72XR2K/63X2K(3386X-1-202)      | 2000              | 3386                | 0.5 W        | X      | 10            | 1               |                  |           |                  |                | \$0.59  |
| 2276591       | Piher                       | PT15B-2K                       | 2000              | PT-15               | 0.25 W       |        | 20            | 1               |                  | 15        |                  |                | \$0.49  |
| 2312911       | Bourns                      | 3386H-1-222LF                  | 2200              | 3386                | 0.5 W        | H      | 10            | 1               |                  |           |                  |                | \$0.79  |
| 35503         | Jameco Valuepro             | X201R252B                      | 2500              | 201                 | 0.25 W       |        | 20            | 1               |                  | 15        |                  |                | \$0.69  |
| 2201148       | BI Technologies             | 55PR2.5K(RJ11CP252)3059L-1-252 | 2500              | 3059                | 1 W          | P      | 10            | 22              |                  |           |                  |                | \$0.99  |
| 2180623       | Spectrol/Vishay Corporation | 64P252 (3296P-1-252)           | 2500              | 3296                | 0.5 W        | P      | 10            | 25              |                  |           |                  |                | \$1.49  |
| 2312671       | Bourns                      | 3352P-1-252LF                  | 2500              | 3352                | 0.5 W        | P      | 20            | 1               |                  |           |                  |                | \$1.49  |
| 770638        | BI Technologies             | 72XWR2500 (3386B-1-252)        | 2500              | 3386                | 0.5 W        | B      | 10            | 1               |                  |           |                  |                | \$0.79  |
| 855041        | BI Technologies             | 72PMR2500 (3386F-1-252)        | 2500              | 3386                | 0.5 W        | F      | 10            | 1               |                  |           |                  |                | \$0.79  |
| 41890         | Murata                      | 2103P5K(3006P-1-502LF)         | 5000              | 3006                | 0.75 W       | P      | 10            | 15              |                  |           |                  |                | \$1.25  |
| 2180471       | Spectrol/Vishay Corporation | 43Y502 (3006Y-1-502)           | 5000              | 3006                | 0.75 W       | Y      | 10            | 15              |                  |           |                  |                | \$0.99  |
| 2198292       | Bourns                      | 78LR5K (3059L-1-502)           | 5000              | 3059                | 1 W          | L      | 10            | 22              |                  |           |                  |                | \$1.95  |
| 2198268       | BI Technologies             | 78LR5K/370L5K (3059L-1-502)    | 5000              | 3059                | 1 W          | L      | 10            | 22              |                  |           |                  |                | \$1.49  |
| 2200516       | BI Technologies             | 58PR5K (3059Y-1-502)           | 5000              | 3059                | 1 W          | Y      | 10            | 22              |                  |           |                  |                | \$1.95  |
| 769080        | Bourns                      | 3262X-1-502LF                  | 5000              | 3262                | 0.25 W       | X      | 10            | 12              |                  |           |                  |                | \$1.95  |

| Jameco Part #           | Manufacturer                | Manufacturer Part #            | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length     | Size - mm | Body Diameter    | Ganging Number | Price 1 |
|-------------------------|-----------------------------|--------------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|------------------|-----------|------------------|----------------|---------|
| <a href="#">254669</a>  | Jameco Valuepro             | 3266W-1-502VP(64WR5K)          | 5000              | 3266                | 0.25 W       | W      | 10            | 12              |                  |           |                  |                | \$1.75  |
| <a href="#">1156381</a> | Bourns                      | 3266X-1-502LF                  | 5000              | 3266                | 0.25 W       | X      | 10            | 12              |                  |           |                  |                | \$1.49  |
| <a href="#">769354</a>  | Spectrol/Vishay Corporation | 64P502 (3296P-1-502)           | 5000              | 3296                | 0.5 W        | P      | 10            | 25              |                  |           |                  |                | \$1.25  |
| <a href="#">853986</a>  | Spectrol/Vishay Corporation | 64X502 (3296X-1-502)           | 5000              | 3296                | 0.5 W        | X      | 10            | 25              |                  |           |                  |                | \$1.49  |
| <a href="#">240777</a>  | BI Technologies             | 3296Y-1-502VP/LF               | 5000              | 3296                | 0.5 W        | Y      | 10            | 25              |                  |           |                  |                | \$1.49  |
| <a href="#">854081</a>  | Spectrol/Vishay Corporation | 64Z5K (3296Z-1-502)            | 5000              | 3296                | 0.5 W        | Z      | 10            | 25              |                  |           |                  |                | \$1.25  |
| <a href="#">854145</a>  | BI Technologies             | 3299P-I-502(68PR5K/3102P-1-5K) | 5000              | 3299                | 0.5 W        | P      | 10            | 20              |                  |           |                  |                | \$0.99  |
| <a href="#">854268</a>  | BI Technologies             | 68XR5K (3299X-1-502)           | 5000              | 3299                | 0.5 W        | X      | 10            | 20              |                  |           |                  |                | \$0.99  |
| <a href="#">854532</a>  | Vishay                      | 3329H-1-502(62-3-1/2-502)      | 5000              | 3329                | 0.5 W        | H      | 10            | 1               |                  |           |                  |                | \$1.25  |
| <a href="#">1157940</a> | BI Technologies             | 82PFR5K/82PR5K (3329H-1-5      | 5000              | 3329                | 0.5 W        | H      | 10            | 1               |                  |           |                  |                | \$0.99  |
| <a href="#">254511</a>  | BI Technologies             | 62MR5K (3329P-1-502-VP)        | 5000              | 3329                | 0.5 W        | P      | 10            | 1               |                  |           |                  |                | \$1.25  |
| <a href="#">2235196</a> | Jameco Valuepro             | 3329W-1-502VP                  | 5000              | 3329                | 0.5 W        | W      | 10            | 1               |                  |           |                  |                | \$1.25  |
| <a href="#">2307751</a> | Bourns                      | 3352W-1-502                    | 5000              | 3352                | 0.5 W        | W      | 20            | 1               |                  |           |                  |                | \$1.25  |
| <a href="#">2198962</a> | BI Technologies             | 72XLR5K (3386C-1-502)          | 5000              | 3386                | 0.5 W        | C      | 10            | 1               |                  |           |                  |                | \$0.79  |
| <a href="#">2180332</a> | Spectrol/Vishay Corporation | 63S5K (3386C-1-502)            | 5000              | 3386                | 0.5 W        | C      | 10            | 1               |                  |           |                  |                | \$0.59  |
| <a href="#">2199068</a> | BI Technologies             | 72RPXR5K/63M502(3386M-1-502)   | 5000              | 3386                | 0.5 W        | M      | 10            | 1               |                  |           |                  |                | \$0.79  |
| <a href="#">2038424</a> | BI Technologies             | 72RXWR5K (3386S-1-502)         | 5000              | 3386                | 0.5 W        | S      | 10            | 1               |                  |           |                  |                | \$0.79  |
| <a href="#">241445</a>  | Jameco Valuepro             | 3386W-1-502VP                  | 5000              | 3386                | 0.5 W        | W      | 10            | 1               |                  |           |                  |                | \$0.69  |
| <a href="#">2200971</a> | BI Technologies             | 72XR5K (3386X-1-502)           | 5000              | 3386                | 0.5 W        | X      | 10            | 1               |                  |           |                  |                | \$0.59  |
| <a href="#">2111880</a> | Jameco Valuepro             | 3540S-1-502VP                  | 5000              | 3540S               | 2 W          |        | 5             | 10              | 0.812" / 20.62mm |           | 0.875" / 22.23mm | 2              | \$12.95 |
| <a href="#">855818</a>  | Bourns                      | 3590S-2-502L                   | 5000              | 3590S               | 2 W          |        | 5             | 10              | 0.812" / 20.62mm |           | 0.875" / 22.23mm | 1              | \$11.95 |
| <a href="#">2312951</a> | Bourns                      | 3852A-286-502AL                | 5000              | 3852A               | 2 W          |        | 10            | 1               | 0.875" / 22.23mm |           | 0.750" / 19.05mm | 1              | \$6.95  |
| <a href="#">2178321</a> | Spectrol/Vishay Corporation | 70Y502                         | 5000              | 70                  | 0.5 W        | Y      | 10            | 20              |                  |           |                  |                | \$1.95  |
| <a href="#">2312663</a> | Piher                       | PT15NV02-502A                  | 5000              | PT15                | 0.25 W       |        | 20            | 1               |                  | 15        |                  |                | \$0.69  |



| Jameco Part #           | Manufacturer                | Manufacturer Part #       | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length | Size - mm | Body Diameter | Ganging Number | Price 1 |
|-------------------------|-----------------------------|---------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|--------------|-----------|---------------|----------------|---------|
| <a href="#">2307775</a> | Piher                       | PT15NB-5K                 | 5000              | PT15                | 0.25 W       |        | 20            | 1               |              | 15        |               |                | \$0.69  |
| <a href="#">94714</a>   | Jameco Valuepro             | 201XR103B                 | 10000             | 201                 | 0.25 W       |        | 20            | 1               |              | 15        |               |                | \$0.69  |
| <a href="#">41822</a>   | Jameco Valuepro             | 3006P-1-103VP/LF          | 10000             | 3006                | 0.75 W       | P      | 10            | 15              |              |           |               |                | \$1.25  |
| <a href="#">1967037</a> | Bourns                      | 3006W-1-103LF             | 10000             | 3006                | 0.75 W       | W      | 10            | 15              |              |           |               |                | \$0.99  |
| <a href="#">2198225</a> | BI Technologies             | 78PR10K-422E (3059Y-1-103 | 10000             | 3059                | 1 W          | Y      | 10            | 22              |              |           |               |                | \$1.95  |
| <a href="#">769098</a>  | Spectrol/Vishay Corporation | 64PR10K (3266P-1-103LF)   | 10000             | 3266                | 0.25 W       | P      | 10            | 12              |              |           |               |                | \$1.75  |
| <a href="#">254677</a>  | Jameco Valuepro             | 860W-1-103/3266W-1-103VP  | 10000             | 3266                | 0.25 W       | W      | 10            | 12              |              |           |               |                | \$1.75  |
| <a href="#">1156331</a> | BI Technologies             | 3266X-1-103VP (64XR10)    | 10000             | 3266                | 0.25 W       | X      | 10            | 12              |              |           |               |                | \$1.75  |
| <a href="#">2195008</a> | BI Technologies             | 66PR10K (3292P-1-103VP)   | 10000             | 3292                | 0.5 W        | P      | 10            | 20              |              |           |               |                | \$1.95  |
| <a href="#">2195075</a> | BI Technologies             | 66XR10K (3292X-1-103VP)   | 10000             | 3292                | 0.5 W        | X      | 10            | 20              |              |           |               |                | \$1.95  |
| <a href="#">853513</a>  | Spectrol/Vishay Corporation | 64P/67PR103/3296P-1-103   | 10000             | 3296                | 0.5 W        | P      | 10            | 25              |              |           |               |                | \$1.49  |
| <a href="#">853871</a>  | BI Technologies             | 67XR10K/364X10K/3296X-1VP | 10000             | 3296                | 0.5 W        | X      | 10            | 20              |              |           |               |                | \$1.49  |
| <a href="#">854065</a>  | BI Technologies             | 3296Z-1-103VP(67ZR10K)    | 10000             | 3296                | 0.5 W        | Z      | 10            | 25              |              |           |               |                | \$1.49  |
| <a href="#">854102</a>  | BI Technologies             | 3299P-1-103VP (68PR10K)   | 10000             | 3299                | 0.5 W        | P      | 10            | 20              |              |           |               |                | \$1.49  |
| <a href="#">1157288</a> | Bourns                      | 3299X-1-103LF             | 10000             | 3299                | 0.5 W        | X      | 10            | 25              |              |           |               |                | \$1.49  |
| <a href="#">240602</a>  | Jameco Valuepro             | 3299Y-1-103VP/LF          | 10000             | 3299                | 0.5 W        | Y      | 10            | 25              |              |           |               |                | \$1.49  |
| <a href="#">769856</a>  | Bourns                      | 3299Z-1-103               | 10000             | 3299                | 0.5 W        | Z      | 10            | 25              |              |           |               |                | \$1.49  |
| <a href="#">2179286</a> | Spectrol/Vishay Corporation | 75H103 (3329H-1-103)      | 10000             | 3329                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$0.99  |
| <a href="#">1157915</a> | BI Technologies             | 62PR10K /3329H-1-103      | 10000             | 3329                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$1.25  |
| <a href="#">96719</a>   | Jameco Valuepro             | 3221P10K/3329P-1-103VP/LF | 10000             | 3329                | 0.5 W        | P      | 10            | 1               |              |           |               |                | \$1.25  |
| <a href="#">2235209</a> | Jameco Valuepro             | 3329W-1-103VP             | 10000             | 3329                | 0.5 W        | W      | 10            | 1               |              |           |               |                | \$1.25  |
| <a href="#">770136</a>  | BI Technologies             | 82PAR10K (3329W-1-103)    | 10000             | 3329                | 0.5 W        | W      | 10            | 1               |              |           |               |                | \$0.99  |
| <a href="#">2195251</a> | BI Technologies             | 82WFR10K (3329U-1-103)    | 10000             | 3329                | 0.5 W        | WFR    | 10            | 1               |              |           |               |                | \$0.99  |
| <a href="#">770347</a>  | BI Technologies             | 91WR10K (3352W-1-103)     | 10000             | 3352                | 0.5 W        | W      | 20            | 1               |              |           |               |                | \$1.69  |
| <a href="#">770371</a>  | Jameco Valuepro             | 3362H-1-103VP             | 10000             | 3362                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$0.79  |
| <a href="#">254204</a>  | Jameco Valuepro             | 3362W-1-103VP             | 10000             | 3362                | 0.5 W        | W      | 10            | 1               |              |           |               |                | \$0.79  |
| <a href="#">2200997</a> | BI Technologies             | 72XLR10K (3386C-1-103)    | 10000             | 3386                | 0.5 W        | C      | 10            | 1               |              |           |               |                | \$0.59  |
| <a href="#">2235225</a> | Jameco Valuepro             | 3386F-1-103VP(72PMR10K)   | 10000             | 3386                | 0.5 W        | F      | 10            | 1               |              |           |               |                | \$0.99  |
| <a href="#">770734</a>  | BI Technologies             | 72RXR10K/3386H-1-103LP    | 10000             | 3386                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$0.79  |
| <a href="#">2200989</a> | BI Technologies             | 72RXWR10K (3386S-1-103)   | 10000             | 3386                | 0.5 W        | S      | 10            | 1               |              |           |               |                | \$0.59  |

| Jameco Part #           | Manufacturer                | Manufacturer Part #           | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length     | Size - mm | Body Diameter    | Ganging Number | Price 1 |
|-------------------------|-----------------------------|-------------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|------------------|-----------|------------------|----------------|---------|
| <a href="#">2177854</a> | Jameco Valuepro             | 3540S-1-103VP                 | 10000             | 3540S               | 2 W          |        | 5             | 10              | 0.812" / 20.62mm |           | 0.875" / 22.23mm | 2              | \$12.95 |
| <a href="#">183521</a>  | Bourns                      | 3540S-1-103L                  | 10000             | 3540S               | 2 W          |        | 5             | 10              | 0.812" / 20.62mm |           | 0.875" / 22.23mm | 2              | \$23.95 |
| <a href="#">2312967</a> | Bourns                      | 84C2D-K32-K15/K15L            | 10000             | 84                  | 1 W          |        | 10            | 10              | 1.260" / 32.00mm |           | 0.625" / 15.88mm | 2              | \$29.95 |
| <a href="#">2276535</a> | Sichuan Qixing Electronics  | CE9H2.5-10K                   | 10000             | CE9                 | 0.15 W       |        | 10            | 1               |                  | 9.5       |                  |                | \$0.39  |
| <a href="#">2307815</a> | Piher                       | PT15NV15-10K                  | 10000             | PT15                | 0.25 W       |        | 20            | 1               |                  | 15        |                  |                | \$0.69  |
| <a href="#">2307791</a> | Piher                       | PT15ND-10K                    | 10000             | PT15                | 0.25 W       |        | 20            | 1               |                  | 15        |                  |                | \$0.69  |
| <a href="#">41873</a>   | Spectrol/Vishay Corporation | 3006P-1-203VP (43P203/961-20) | 20000             | 3006                | 0.75 W       | P      | 10            | 15              |                  |           |                  |                | \$0.99  |
| <a href="#">2195606</a> | BI Technologies             | 90PR20K (3006P-1-203)         | 20000             | 3006                | 0.75 W       | P      | 10            | 20              |                  |           |                  |                | \$0.79  |
| <a href="#">2198372</a> | BI Technologies             | 79PR20K (3006P-1-203)         | 20000             | 3006                | 0.75 W       | P      | 10            | 20              |                  |           |                  |                | \$0.99  |
| <a href="#">2195489</a> | BI Technologies             | 89PHR20K (3009P-1-203)        | 20000             | 3009                | 0.75 W       | P      | 10            | 20              |                  |           |                  |                | \$0.99  |
| <a href="#">2200495</a> | BI Technologies             | 58PR20K (3059Y-1-203)         | 20000             | 3059                | 1 W          | Y      | 10            | 22              |                  |           |                  |                | \$1.49  |
| <a href="#">696415</a>  | BI Technologies             | 3266W-1-203VP(64WR20K)        | 20000             | 3266                | 0.25 W       | W      | 10            | 12              |                  |           |                  |                | \$1.75  |
| <a href="#">769338</a>  | Spectrol/Vishay Corporation | 64P203/67PR20K (3296P-1-)     | 20000             | 3296                | 0.5 W        | P      | 10            | 25              |                  |           |                  |                | \$1.25  |
| <a href="#">853951</a>  | Spectrol/Vishay Corporation | 64X203 (3296X-1-203)          | 20000             | 3296                | 0.5 W        | X      | 10            | 25              |                  |           |                  |                | \$1.49  |
| <a href="#">240434</a>  | BI Technologies             | 64Y203/67XR20K (3296Y-1-2     | 20000             | 3296                | 0.5 W        | Y      | 10            | 25              |                  |           |                  |                | \$1.25  |
| <a href="#">854487</a>  | BI Technologies             | 82PR20K/3329H-1-203LF         | 20000             | 3329                | 0.5 W        | H      | 10            | 1               |                  |           |                  |                | \$0.99  |
| <a href="#">254537</a>  | BI Technologies             | 62MR20K (3329P-1-203-VP)      | 20000             | 3329                | 0.5 W        | P      | 10            | 1               |                  |           |                  |                | \$0.99  |
| <a href="#">2179294</a> | Spectrol/Vishay Corporation | 75P203 (3329P-1-203)          | 20000             | 3329                | 0.5 W        | P      | 10            | 1               |                  |           |                  |                | \$0.99  |
| <a href="#">2195761</a> | BI Technologies             | 3352W-1-203K(91WR20K)         | 20000             | 3352                | 0.5 W        | W      | 20            | 1               |                  |           |                  |                | \$0.99  |
| <a href="#">2194646</a> | BI Technologies             | 25SR20K (3362S-1-203VP)       | 20000             | 3362                | 0.5 W        | S      | 10            | 1               |                  |           |                  |                | \$0.69  |
| <a href="#">254211</a>  | BI Technologies             | 25RXR20K (3362W-1-203)        | 20000             | 3362                | 0.5 W        | W      | 10            | 1               |                  |           |                  |                | \$0.59  |
| <a href="#">2198938</a> | BI Technologies             | 72XLR20K (3386C-1-203)        | 20000             | 3386                | 0.5 W        | C      | 10            | 1               |                  |           |                  |                | \$0.59  |
| <a href="#">770777</a>  | Bourns                      | 3386H-1-203LF                 | 20000             | 3386                | 0.5 W        | H      | 10            | 1               |                  |           |                  |                | \$0.69  |
| <a href="#">855017</a>  | Spectrol/Vishay Corporation | 63M20K/363M20K (3386K-1-203)  | 20000             | 3386                | 0.5 W        | K      | 10            | 1               |                  |           |                  |                | \$0.69  |
| <a href="#">241461</a>  | BI Technologies             | 72RXLR20K (3386W-1-203)       | 20000             | 3386                | 0.5 W        | W      | 10            | 1               |                  |           |                  |                | \$0.69  |

| Jameco Part # | Manufacturer                | Manufacturer Part #            | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length | Size - mm | Body Diameter | Ganging Number | Price 1 |
|---------------|-----------------------------|--------------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|--------------|-----------|---------------|----------------|---------|
| 855771        | Spectrol/Vishay Corporation | 63X203/3386X-1-203LF           | 20000             | 3386                | 0.5 W        | X      | 10            | 1               |              |           |               |                | \$0.79  |
| 2178355       | Spectrol/Vishay Corporation | 70P203                         | 20000             | 70                  | 0.5 W        | P      | 10            | 20              |              |           |               |                | \$1.95  |
| 241314        | Spectrol/Vishay Corporation | 43P253 (3006P-1-253)           | 25000             | 3006                | 0.75 W       | P      | 10            | 15              |              |           |               |                | \$0.99  |
| 2178443       | Spectrol/Vishay Corporation | 43W253/3006W-1-253LF           | 25000             | 3006                | 0.75 W       | W      | 10            | 15              |              |           |               |                | \$0.99  |
| 2194970       | BI Technologies             | 64YR25K (3266Y-1-253VP)        | 25000             | 3266                | 0.25 W       | Y      | 10            | 12              |              |           |               |                | \$1.49  |
| 2195083       | BI Technologies             | 66XR25K (3292X-1-253VP)        | 25000             | 3292                | 0.5 W        | X      | 10            | 20              |              |           |               |                | \$1.95  |
| 1967264       | Spectrol/Vishay Corporation | 64X253/3296X-1-253VP           | 25000             | 3296                | 0.5 W        | X      | 10            | 25              |              |           |               |                | \$1.49  |
| 1946501       | BI Technologies             | 68XR25K (3299X-1-253-VP)       | 25000             | 3299                | 0.5 W        | X      | 10            | 20              |              |           |               |                | \$1.25  |
| 2195702       | BI Technologies             | 91ER25K (3352E-1-253)          | 25000             | 3352                | 0.5 W        | E      | 20            | 1               |              |           |               |                | \$1.69  |
| 350351        | BI Technologies             | 91AR25K (3352T-1-253)          | 25000             | 3352                | 0.5 W        | T      | 20            | 1               |              |           |               |                | \$1.25  |
| 2198954       | BI Technologies             | 72XLR25K (3386C-1-253)         | 25000             | 3386                | 0.5 W        | C      | 10            | 1               |              |           |               |                | \$0.59  |
| 2180535       | Spectrol/Vishay Corporation | 63M25K (3386K-1-253)           | 25000             | 3386                | 0.5 W        | K      | 10            | 1               |              |           |               |                | \$0.79  |
| 264698        | Spectrol/Vishay Corporation | 63X253/72XR25K/3386X-1-VP      | 25000             | 3386                | 0.5 W        | X      | 10            | 1               |              |           |               |                | \$0.69  |
| 2295807       | Amphenol                    | PT10MV10-253A2020S             | 25000             | PT10                | 0.15 W       |        | 20            | 1               |              | 10        |               |                | \$0.59  |
| 2307839       | Piher                       | PT15YD-25K                     | 25000             | PT15                | 0.25 W       |        | 20            | 1               |              | 15        |               |                | \$0.69  |
| 2307807       | Piher                       | PT15ND-25K                     | 25000             | PT15                | 0.25 W       |        | 20            | 1               |              | 15        |               |                | \$0.69  |
| 2295815       | Amphenol                    | PT10MV10-473A2020S             | 47000             | PT10                | 0.15 W       |        | 20            | 1               |              | 10        |               |                | \$0.45  |
| 2295783       | Amphenol                    | PT10MH01-473A2020S             | 47000             | PT10                | 0.15 W       |        | 20            | 1               |              | 10        |               |                | \$0.45  |
| 94722         | Jameco Valuepro             | 201XR503B                      | 50000             | 201                 | 0.25 W       |        | 20            | 1               |              | 15        |               |                | \$0.69  |
| 241323        | Jameco Valuepro             | 3006P-1-503VP                  | 50000             | 3006                | 0.75 W       | P      | 10            | 15              |              |           |               |                | \$0.99  |
| 2195551       | BI Technologies             | 89XR50K (3006Y-1-503)          | 50000             | 3006                | 0.75 W       | Y      | 10            | 20              |              |           |               |                | \$0.79  |
| 768909        | BI Technologies             | 89PHR50K (3009P-1-503)         | 50000             | 3009                | 0.75 W       | P      | 10            | 15              |              |           |               |                | \$0.99  |
| 2195526       | BI Technologies             | 89WHR50K /3009W-1-503LF        | 50000             | 3009                | 0.75 W       | W      | 10            | 20              |              |           |               |                | \$0.99  |
| 2065705       | Bourns                      | 3057Y-1-503(MIL-PRF-27208)     | 50000             | 3057                | 1 W          | Y      | 5             | 22              |              |           |               |                | \$1.75  |
| 2198276       | BI Technologies             | 78LR50K (3059L-1-503)          | 50000             | 3059                | 1 W          | L      | 10            | 22              |              |           |               |                | \$1.49  |
| 2201228       | BI Technologies             | 55PR50K (RJ11CP503)3059L-1-503 | 50000             | 3059                | 1 W          | P      | 10            | 22              |              |           |               |                | \$0.99  |

| Jameco Part #           | Manufacturer                | Manufacturer Part #            | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length     | Size - mm | Body Diameter    | Ganging Number | Price 1 |
|-------------------------|-----------------------------|--------------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|------------------|-----------|------------------|----------------|---------|
| <a href="#">2201181</a> | BI Technologies             | 55SR50K (RJ11CS503)3059L-1-503 | 50000             | 3059                | 1 W          | S      | 10            | 22              |                  |           |                  |                | \$1.25  |
| <a href="#">696546</a>  | BI Technologies             | 64XR50K (3266X-1-503)          | 50000             | 3266                | 0.25 W       | X      | 10            | 12              |                  |           |                  |                | \$1.75  |
| <a href="#">769362</a>  | Clarostat/Honeywell         | 364P503 (3296P-1-503)          | 50000             | 3296                | 0.5 W        | P      | 10            | 25              |                  |           |                  |                | \$1.49  |
| <a href="#">854006</a>  | Spectrol/Vishay Corporation | 64X50K (3296X-1-503)           | 50000             | 3296                | 0.5 W        | X      | 10            | 25              |                  |           |                  |                | \$1.49  |
| <a href="#">240813</a>  | BI Technologies             | 67YR50K (3296Y-1-503)          | 50000             | 3296                | 0.5 W        | Y      | 10            | 25              |                  |           |                  |                | \$1.25  |
| <a href="#">769792</a>  | BI Technologies             | 68XR50K (3299X-1-503)          | 50000             | 3299                | 0.5 W        | X      | 10            | 20              |                  |           |                  |                | \$0.99  |
| <a href="#">769910</a>  | Bourns                      | 3299Z-1-503                    | 50000             | 3299                | 0.5 W        | Z      | 10            | 25              |                  |           |                  |                | \$1.75  |
| <a href="#">854399</a>  | BI Technologies             | 82PR50K (3329H-1-503-VP)       | 50000             | 3329                | 0.5 W        | H      | 10            | 1               |                  |           |                  |                | \$0.99  |
| <a href="#">770101</a>  | Bourns                      | 3329P-1-503                    | 50000             | 3329                | 0.5 W        | P      | 10            | 1               |                  |           |                  |                | \$1.25  |
| <a href="#">2235372</a> | BI Technologies             | 91BR50K(3352P-1-503)           | 50000             | 3352                | 0.5 W        | P      | 20            | 1               |                  |           |                  |                | \$1.25  |
| <a href="#">2198989</a> | BI Technologies             | 72XLR50K/72RXLR50K (3386C      | 50000             | 3386                | 0.5 W        | C      | 10            | 1               |                  |           |                  |                | \$0.59  |
| <a href="#">855105</a>  | BI Technologies             | 72PMR50K/63M503 (3386F-1       | 50000             | 3386                | 0.5 W        | F      | 10            | 1               |                  |           |                  |                | \$0.79  |
| <a href="#">2201009</a> | BI Technologies             | 72RWR50K (3386W-1-503)         | 50000             | 3386                | 0.5 W        | W      | 10            | 1               |                  |           |                  |                | \$0.69  |
| <a href="#">264701</a>  | Spectrol/Vishay Corporation | 63X50K (3386X-1-503)           | 50000             | 3386                | 0.5 W        | X      | 10            | 1               |                  |           |                  |                | \$0.59  |
| <a href="#">2306895</a> | Bourns                      | 3852A-162-503AL                | 50000             | 3852A               | 2 W          |        | 10            | 1               | 0.500" / 12.70mm |           | 0.750" / 19.05mm | 1              | \$7.95  |
| <a href="#">2178363</a> | Spectrol/Vishay Corporation | 70P503                         | 50000             | 70                  | 0.5 W        | P      | 10            | 20              |                  |           |                  |                | \$1.45  |
| <a href="#">2312959</a> | Bourns                      | 91A2A-B28-B18/B18L             | 50000             | 91                  | 0.5 W        |        | 20            | 1               | 0.875" / 22.23mm |           | 0.625" / 15.88mm | 2              | \$7.95  |
| <a href="#">94731</a>   | Jameco Valuepro             | 201XR104B                      | 100000            | 201                 | 0.25 W       |        | 20            | 1               |                  | 15        |                  |                | \$0.69  |
| <a href="#">2194540</a> | BI Technologies             | 23CR100K                       | 100000            | 23                  | 0.25 W       |        | 20            | 1               |                  | 4         |                  |                | \$0.59  |
| <a href="#">41849</a>   | Jameco Valuepro             | 3006P-1-104VP                  | 100000            | 3006                | 0.75 W       | P      | 10            | 15              |                  |           |                  |                | \$1.25  |
| <a href="#">696124</a>  | BI Technologies             | 89PHR100K (3009P-1-104)        | 100000            | 3009                | 0.75 W       | P      | 10            | 15              |                  |           |                  |                | \$0.99  |
| <a href="#">2198401</a> | BI Technologies             | 76PR100K (3009W-1-104)         | 100000            | 3009                | 0.75 W       | W      | 10            | 15              |                  |           |                  |                | \$0.99  |
| <a href="#">2201130</a> | BI Technologies             | 55PR100K(RJ11CP104)3059L-1-104 | 100000            | 3059                | 1 W          | P      | 10            | 22              |                  |           |                  |                | \$1.25  |
| <a href="#">769071</a>  | Spectrol/Vishay Corporation | 3262X-1-104LF (74X104)         | 100000            | 3262                | 0.25 W       | X      | 10            | 12              |                  |           |                  |                | \$1.95  |
| <a href="#">1156226</a> | BI Technologies             | 64PR100K (3266P-1-104)         | 100000            | 3266                | 0.25 W       | P      | 10            | 12              |                  |           |                  |                | \$1.75  |
| <a href="#">254714</a>  | BI Technologies             | 64WR100K (3266W-1-104VP)       | 100000            | 3266                | 0.25 W       | W      | 10            | 12              |                  |           |                  |                | \$1.75  |

| Jameco Part #           | Manufacturer                | Manufacturer Part #       | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length | Size - mm | Body Diameter | Ganging Number | Price 1 |
|-------------------------|-----------------------------|---------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|--------------|-----------|---------------|----------------|---------|
| <a href="#">853898</a>  | Spectrol/Vishay Corporation | 364/64X100K/3296X-1-104LF | 100000            | 3296                | 0.5 W        | X      | 10            | 25              |              |           |               |                | \$1.49  |
| <a href="#">769741</a>  | BI Technologies             | 68XR100K (3299X-1-104)    | 100000            | 3299                | 0.5 W        | X      | 10            | 20              |              |           |               |                | \$0.99  |
| <a href="#">769872</a>  | Bourns                      | 3299Z-1-104               | 100000            | 3299                | 0.5 W        | Z      | 10            | 25              |              |           |               |                | \$1.75  |
| <a href="#">770030</a>  | BI Technologies             | 62PR100K (3329H-1-104)    | 100000            | 3329                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$0.99  |
| <a href="#">2180404</a> | Spectrol/Vishay Corporation | 75H100K (3329H-1-104)     | 100000            | 3329                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$0.99  |
| <a href="#">95484</a>   | BI Technologies             | 82MR100K/3321P100K(3329P) | 100000            | 3329                | 0.5 W        | P      | 10            | 1               |              |           |               |                | \$1.25  |
| <a href="#">2201851</a> | BI Technologies             | 82WFR100K (3329U-1-104)   | 100000            | 3329                | 0.5 W        | WFR    | 10            | 1               |              |           |               |                | \$0.99  |
| <a href="#">2195745</a> | BI Technologies             | 91WR100K (3352W-1-104)    | 100000            | 3352                | 0.5 W        | W      | 20            | 1               |              |           |               |                | \$1.49  |
| <a href="#">2180666</a> | Spectrol/Vishay Corporation | 63V104/72XWK100K (3386B-1 | 100000            | 3386                | 0.5 W        | B      | 10            | 1               |              |           |               |                | \$0.69  |
| <a href="#">2198920</a> | Spectrol/Vishay Corporation | 63S104/72XLR100K (3386C-1 | 100000            | 3386                | 0.5 W        | C      | 10            | 1               |              |           |               |                | \$0.99  |
| <a href="#">854920</a>  | BI Technologies             | 72PMR100K (3386F-1-104)   | 100000            | 3386                | 0.5 W        | F      | 10            | 1               |              |           |               |                | \$0.59  |
| <a href="#">2295759</a> | Amphenol                    | PT10MH01-104A2020S        | 100000            | PT10                | 0.15 W       |        | 20            | 1               |              | 10        |               |                | \$0.45  |
| <a href="#">2307831</a> | Piher                       | PT15YD-100K               | 100000            | PT15                | 0.25 W       |        | 20            | 1               |              | 15        |               |                | \$0.69  |
| <a href="#">2295863</a> | Jameco Valuepro             | PTC10LV10-103A2020        | 100000            | PTC10               | 0.33 W       |        | 20            | 1               |              | 10        |               |                | \$0.89  |
| <a href="#">63001</a>   | Spectrol/Vishay Corporation | 43P204/89PR200 (3006P-1-) | 200000            | 3006                | 0.75 W       | P      | 10            | 15              |              |           |               |                | \$0.99  |
| <a href="#">2178427</a> | Spectrol/Vishay Corporation | 43W204/89WHR200K (3006W-1 | 200000            | 3006                | 0.75 W       | W      | 10            | 15              |              |           |               |                | \$0.99  |
| <a href="#">2194881</a> | BI Technologies             | 64PR200K (3266P-1-204VP)  | 200000            | 3266                | 0.25 W       | P      | 10            | 12              |              |           |               |                | \$1.75  |
| <a href="#">769557</a>  | Spectrol/Vishay Corporation | 64X200K (3296X-1-204)     | 200000            | 3296                | 0.5 W        | X      | 10            | 25              |              |           |               |                | \$1.49  |
| <a href="#">769573</a>  | Clarostat/Honeywell         | 364Y200K (3296Y-1-204)    | 200000            | 3296                | 0.5 W        | Y      | 10            | 25              |              |           |               |                | \$1.25  |
| <a href="#">770056</a>  | BI Technologies             | 62PR200K (3329H-1-204)    | 200000            | 3329                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$0.99  |
| <a href="#">254570</a>  | BI Technologies             | 62MR200K (3329P-1-204-VP) | 200000            | 3329                | 0.5 W        | P      | 10            | 1               |              |           |               |                | \$0.99  |
| <a href="#">2307735</a> | Bourns                      | 3352W-1-204               | 200000            | 3352                | 0.5 W        | W      | 20            | 1               |              |           |               |                | \$1.25  |
| <a href="#">2194689</a> | BI Technologies             | 25UR200K (3362U-1-204)    | 200000            | 3362                | 0.5 W        | U      | 10            | 1               |              |           |               |                | \$0.69  |
| <a href="#">770697</a>  | BI Technologies             | 72PMR200K (3386F-1-204)   | 200000            | 3386                | 0.5 W        | F      | 10            | 1               |              |           |               |                | \$0.99  |
| <a href="#">2199017</a> | BI Technologies             | 72PXR200K (3386R-1-204)   | 200000            | 3386                | 0.5 W        | R      | 10            | 1               |              |           |               |                | \$0.59  |
| <a href="#">771059</a>  | Spectrol/Vishay Corporation | 63X204/3386X-1-204LF      | 200000            | 3386                | 0.5 W        | X      | 10            | 1               |              |           |               |                | \$0.59  |

| Jameco Part #           | Manufacturer                | Manufacturer Part #       | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length     | Size - mm | Body Diameter    | Ganging Number | Price 1 |
|-------------------------|-----------------------------|---------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|------------------|-----------|------------------|----------------|---------|
| <a href="#">2295775</a> | Amphenol                    | PT10MH01-224A2020S        | 220000            | PT10                | 0.15 W       |        | 20            | 1               |                  | 10        |                  |                | \$0.59  |
| <a href="#">2200410</a> | BI Technologies             | 56LR250K (3059L-1-254)    | 250000            | 3059                | 1 W          | L      | 10            | 22              |                  |           |                  |                | \$1.49  |
| <a href="#">2200508</a> | BI Technologies             | 58PR250K(3059P-1-254)     | 250000            | 3059                | 1 W          | P      | 10            | 22              |                  |           |                  |                | \$1.49  |
| <a href="#">2194953</a> | BI Technologies             | 64XR250K (3266X-1-254VP)  | 250000            | 3266                | 0.25 W       | X      | 10            | 12              |                  |           |                  |                | \$1.49  |
| <a href="#">769565</a>  | Spectrol/Vishay Corporation | 64X254 (3296X-1-254)      | 250000            | 3296                | 0.5 W        | X      | 10            | 25              |                  |           |                  |                | \$1.49  |
| <a href="#">2195260</a> | BI Technologies             | 82WFR250K (3329U-1-254)   | 250000            | 3329                | 0.5 W        | WFR    | 10            | 1               |                  |           |                  |                | \$0.99  |
| <a href="#">2195711</a> | BI Technologies             | 91ER250K (3352E-1-254)    | 250000            | 3352                | 0.5 W        | E      | 20            | 1               |                  |           |                  |                | \$1.49  |
| <a href="#">855076</a>  | BI Technologies             | 72PMR250K/3386F-1-254VP   | 250000            | 3386                | 0.5 W        | F      | 10            | 1               |                  |           |                  |                | \$0.99  |
| <a href="#">241517</a>  | Jameco Valuepro             | 3386W-1-254VP/LF          | 250000            | 3386                | 0.5 W        | W      | 10            | 1               |                  |           |                  |                | \$0.79  |
| <a href="#">264735</a>  | Spectrol/Vishay Corporation | 63X254 (3386X-1-254)      | 250000            | 3386                | 0.5 W        | X      | 10            | 1               |                  |           |                  |                | \$0.99  |
| <a href="#">2306903</a> | Bourns                      | 3852A-282-254AL           | 250000            | 3852A               | 2 W          |        | 10            | 1               | 0.875" / 22.23mm |           | 0.750" / 19.05mm | 1              | \$7.95  |
| <a href="#">2312887</a> | Bourns                      | 3006P-1-504LF             | 500000            | 3006                | 0.75 W       | P      | 10            | 15              |                  |           |                  |                | \$0.79  |
| <a href="#">41953</a>   | BI Technologies             | 89PR500K (3006P-1-504)    | 500000            | 3006                | 0.75 W       | P      | 10            | 20              |                  |           |                  |                | \$0.79  |
| <a href="#">2195631</a> | BI Technologies             | 90PR500K (3006P-1-504)    | 500000            | 3006                | 0.75 W       | P      | 10            | 20              |                  |           |                  |                | \$0.79  |
| <a href="#">2200436</a> | BI Technologies             | 56LR500K (3059L-1-504)    | 500000            | 3059                | 1 W          | L      | 10            | 22              |                  |           |                  |                | \$1.49  |
| <a href="#">254730</a>  | BI Technologies             | 64WR500K (3266W-1-504)    | 500000            | 3266                | 0.25 W       | W      | 10            | 12              |                  |           |                  |                | \$1.75  |
| <a href="#">2195462</a> | BI Technologies             | 84WR500K (3269W-1-504)    | 500000            | 3269                | 0.25 W       | W      | 10            | 12              |                  |           |                  |                | \$1.25  |
| <a href="#">2038002</a> | Clarostat/Honeywell         | 364R504 (3296P-1-504)     | 500000            | 3296                | 0.5 W        | P      | 10            | 25              |                  |           |                  |                | \$1.49  |
| <a href="#">769733</a>  | BI Technologies             | 68XR500K (3299X-1-504)    | 500000            | 3299                | 0.5 W        | X      | 10            | 20              |                  |           |                  |                | \$1.49  |
| <a href="#">2312927</a> | Bourns                      | 3299Y-1-504LF             | 500000            | 3299                | 0.5 W        | Y      | 10            | 25              |                  |           |                  |                | \$1.49  |
| <a href="#">254588</a>  | BI Technologies             | 62MR500K (3329P-1-504-VP) | 500000            | 3329                | 0.5 W        | P      | 10            | 1               |                  |           |                  |                | \$1.25  |
| <a href="#">2194777</a> | BI Technologies             | 25WR500K (3362H-1-504)    | 500000            | 3362                | 0.5 W        | H      | 10            | 1               |                  |           |                  |                | \$0.69  |
| <a href="#">254262</a>  | BI Technologies             | 25RXR500K (3362W-1-504)   | 500000            | 3362                | 0.5 W        | W      | 10            | 1               |                  |           |                  |                | \$0.69  |
| <a href="#">2198997</a> | BI Technologies             | 72XLR500K (3386C-1-504)   | 500000            | 3386                | 0.5 W        | C      | 10            | 1               |                  |           |                  |                | \$0.59  |
| <a href="#">770726</a>  | Clarostat/Honeywell         | 363M500K/72PMR500K (3386F | 500000            | 3386                | 0.5 W        | F      | 10            | 1               |                  |           |                  |                | \$0.69  |
| <a href="#">264743</a>  | Clarostat/Honeywell         | 363X500K/63X500K (3386X-1 | 500000            | 3386                | 0.5 W        | X      | 10            | 1               |                  |           |                  |                | \$0.59  |
| <a href="#">2178339</a> | Spectrol/Vishay Corporation | 70Y504/78PR500K           | 500000            | 70                  | 0.5 W        | Y      | 10            | 20              |                  |           |                  |                | \$1.49  |
| <a href="#">241374</a>  | Jameco Valuepro             | 3006P-1-105VP             | 1 Meg             | 3006                | 0.75 W       | P      | 10            | 20              |                  |           |                  |                | \$0.99  |
| <a href="#">2195067</a> | BI Technologies             | 66XR1MEG (3292X-1-105VP)  | 1 Meg             | 3292                | 0.5 W        | X      | 10            | 20              |                  |           |                  |                | \$1.95  |

| Jameco Part # | Manufacturer                | Manufacturer Part #       | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length | Size - mm | Body Diameter | Ganging Number | Price 1 |
|---------------|-----------------------------|---------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|--------------|-----------|---------------|----------------|---------|
| 769320        | Spectrol/Vishay Corporation | 64P105 (3296P-1-105)      | 1 Meg             | 3296                | 0.5 W        | P      | 10            | 25              |              |           |               |                | \$1.49  |
| 853919        | Spectrol/Vishay Corporation | 64X105 (3296X-1-105)      | 1 Meg             | 3296                | 0.5 W        | X      | 10            | 25              |              |           |               |                | \$1.49  |
| 240493        | Spectrol/Vishay Corporation | 64Y1MEG (3296Y-1-105)     | 1 Meg             | 3296                | 0.5 W        | Y      | 10            | 25              |              |           |               |                | \$1.25  |
| 769881        | Bourns                      | 3299Z-1-105               | 1 Meg             | 3299                | 0.5 W        | Z      | 10            | 25              |              |           |               |                | \$1.75  |
| 254596        | BI Technologies             | 62MR1MEG (3329P-1-105-VP  | 1 Meg             | 3329                | 0.5 W        | P      | 10            | 1               |              |           |               |                | \$1.25  |
| 2195737       | BI Technologies             | 91WR1MEG (3352W-1-105)    | 1 Meg             | 3352                | 0.5 W        | W      | 20            | 1               |              |           |               |                | \$1.49  |
| 2194734       | BI Technologies             | 25WR105 (3362H-1-105)     | 1 Meg             | 3362                | 0.5 W        | H      | 10            | 1               |              |           |               |                | \$0.69  |
| 2133780       | Jameco Valuepro             | 3362U-1-105LF             | 1 Meg             | 3362                | 0.5 W        | U      | 10            | 1               |              |           |               |                | \$0.79  |
| 2198911       | BI Technologies             | 72XLR1MEG (3386C-1-105)   | 1 Meg             | 3386                | 0.5 W        | C      | 10            | 1               |              |           |               |                | \$0.79  |
| 771032        | Spectrol/Vishay Corporation | 63X105 (3386X-1-105)      | 1 Meg             | 3386                | 0.5 W        | X      | 10            | 1               |              |           |               |                | \$0.59  |
| 2162978       | Spectrol/Vishay Corporation | 70Y105/78PR1MEG           | 1 Meg             | 70                  | 0.5 W        | Y      | 10            | 20              |              |           |               |                | \$1.49  |
| 2295767       | Amphenol                    | PT10MH01-105A2020S        | 1 Meg             | PT10                | 0.15 W       |        | 20            | 1               |              | 10        |               |                | \$0.59  |
| 2307823       | Piher                       | PT15NVH5-1MEG             | 1 Meg             | PT15                | 0.25 W       |        | 20            | 1               |              | 15        |               |                | \$0.69  |
| 2162901       | BI Technologies             | 89PR2MEG/343P2M (3006P-1) | 2 Meg             | 3006                | 0.75 W       | P      | 10            | 20              |              |           |               |                | \$0.79  |
| 2178435       | Spectrol/Vishay Corporation | 43W205 (3006W-1-205)      | 2 Meg             | 3006                | 0.75 W       | W      | 10            | 15              |              |           |               |                | \$0.99  |
| 2180447       | Spectrol/Vishay Corporation | 43Y205 (3006Y-1-205)      | 2 Meg             | 3006                | 0.75 W       | Y      | 10            | 15              |              |           |               |                | \$0.99  |
| 1946527       | BI Technologies             | 68XR2MEG (3299X-1-205-VP) | 2 Meg             | 3299                | 0.5 W        | X      | 10            | 20              |              |           |               |                | \$1.25  |
| 2312919       | Bourns                      | 3299Y-1-205LF             | 2 Meg             | 3299                | 0.5 W        | Y      | 10            | 25              |              |           |               |                | \$1.25  |
| 2307743       | Bourns                      | 3352W-1-205               | 2 Meg             | 3352                | 0.5 W        | W      | 20            | 1               |              |           |               |                | \$1.25  |
| 2194700       | BI Technologies             | 25VR205 (3362M-1-205)     | 2 Meg             | 3362                | 0.5 W        | M      | 10            | 1               |              |           |               |                | \$0.79  |
| 2180527       | Spectrol/Vishay Corporation | 63M205 (3386K-1-205)      | 2 Meg             | 3386                | 0.5 W        | K      | 10            | 1               |              |           |               |                | \$0.99  |
| 264760        | Spectrol/Vishay Corporation | 63X205/72XR2MEG (3386X-1) | 2 Meg             | 3386                | 0.5 W        | X      | 10            | 1               |              |           |               |                | \$0.79  |
| 2312175       | Piher                       | PT15YD-2MEG               | 2 Meg             | PT15                | 0.25 W       |        | 30            | 1               |              | 15        |               |                | \$0.69  |
| 2307799       | Piher                       | PT15ND-2.5MEG             | 2.5 Meg           | PT15                | 0.25 W       |        | 30            | 1               |              | 15        |               |                | \$0.69  |
| 2312903       | Bourns                      | 3296X-1-505LF             | 5 Meg             | 3296                | 0.5 W        | X      | 10            | 25              |              |           |               |                | \$1.49  |

| Jameco Part #           | Manufacturer    | Manufacturer Part #       | Resistance (Ohms) | Manufacturer Series | Power Rating | Family | Tolerance (%) | Number of Turns | Shaft Length | Size - mm | Body Diameter | Ganging Number | Price 1 |
|-------------------------|-----------------|---------------------------|-------------------|---------------------|--------------|--------|---------------|-----------------|--------------|-----------|---------------|----------------|---------|
| <a href="#">1947634</a> | BI Technologies | 72PMR5MEG (3386F-1-505)   | 5 Meg             | 3386                | 0.5 W        | F      | 10            | 1               |              |           |               |                | \$0.59  |
| <a href="#">2199076</a> | BI Technologies | 72RPXR5MEG (3386M-1-505)  | 5 Meg             | 3386                | 0.5 W        | M      | 10            | 1               |              |           |               |                | \$0.79  |
| <a href="#">2295799</a> | Amphenol        | PT10MH01-505A2020S        | 5 Meg             | PT10                | 0.15 W       |        | 20            | 1               |              | 10        |               |                | \$0.49  |
| <a href="#">85032</a>   | Jameco Valuepro | 3/8SQ1/2WTRIMKIT          |                   | 3386                | 0.5 W        | Mix    | 10            | 1               |              |           |               |                | \$39.95 |
| <a href="#">85041</a>   | Jameco Valuepro | 3/4 WATT 15-TURN POT KIT  |                   | 3006                | 0.75 W       | Mix    | 10            | 15              |              |           |               |                | \$39.95 |
| <a href="#">2234880</a> | Jameco Valuepro | 1/2W 1-TURN 1/4" RND POTS |                   | 3329                | 0.5 W        | Mix    | 10            | 1               |              |           |               |                | \$29.95 |