

## Multilayer Ceramic Chip Capacitors (Continued)

\* Web Code: MCD

\* Order in multiples of 10

Part No.	Mfr.	Case	Value	Volt.	Tolerance	Temp.	1	10	100	1000
651428	◆	1206	1.0µF	25	10	X7R	* .15	\$.12	\$.07	\$.07
651479	◆	1206	2.2µF	16	10	X5R	* .13	.10	.07	.07
651452	◆	1206	2.2µF	25	10	X5R	* .15	.12	.09	.09
651508	◆	1206	4.7µF	10	10	X5R	* .19	.15	.12	.12
651487	◆	1206	4.7µF	16	10	X5R	* .15	.12	.09	.09
544745	JVP	1206	4.7µF	16	+80/-20	Y5V	* .15	.12	.09	.09
651461	◆	1206	4.7µF	25	10	X5R	* .19	.15	.12	.12
651532	◆	1206	10µF	6.3	10	X5R	* .19	.17	.15	.15
651516	◆	1206	10µF	10	10	X5R	* .19	.17	.15	.15
651495	◆	1206	10µF	16	10	X5R	.35	.29	.25	.19
651524	◆	1206	22µF	6.3	10	X5R	.49	.39	.35	.29
651612	◆	1210	0.1µF	50	10	X7R	* .15	.12	.09	.09
544761	JVP	1210	0.1µF	100	10	X7R	* .15	.12	.09	.09
544788	JVP	1210	0.22µF	50	10	X7R	* .15	.12	.09	.09
651647	◆	1210	0.33µF	50	10	X7R	* .19	.15	.12	.12
651655	◆	1210	0.47µF	50	10	X7R	* .19	.15	.12	.12

\* Order in multiples of 10

Part No.	Mfr.	Case	Value	Volt.	Tolerance	Temp.	1	10	100	1000
651663	◆	1210	1.0µF	50	10	X7R	* .15	\$.19	\$.17	\$.15
651671	◆	1210	2.2µF	25	10	X7R	.39	.32	.25	.19
651680	◆	1210	4.7µF	16	10	X7R	.49	.39	.32	.25
651701	◆	1210	4.7µF	25	10	X7R	.35	.29	.25	.19
651698	◆	1210	10µF	10	10	X7R	.35	.29	.25	.19
651786	◆	1210	10µF	10	10	X5R	.59	.45	.39	.35
651735	◆	1210	10µF	16	10	X5R	.35	.29	.25	.19
651719	◆	1210	10µF	25	10	X5R	.49	.39	.35	.29
651751	◆	1210	22µF	6.3	10	X5R	.59	.45	.39	.35
651794	◆	1210	22µF	10	10	X5R	.79	.65	.49	.42
651743	◆	1210	22µF	16	10	X5R	.69	.55	.45	.39
651760	◆	1210	47µF	6.3	10	X5R	1.29	1.09	.89	.79
651778	◆	1210	100µF	6.3	20	X5R	1.75	1.49	1.25	1.09
651831	◆	1812	1µF	50	10	X5R	* .19	.17	.15	.15
651858	◆	1812	22µF	10	10	X5R	.95	.75	.59	.45

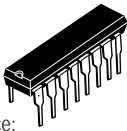
Passives

## Dual-In-Line "DIP" Resistor Networks ±2% (G)

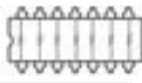
\* Web Code: GAP

### 16-Pin (140mW/Resistor) ±2%

- Max. operating voltage: 100V
- Temp. coefficient: ±100ppm/°C
- Operating temp.: -55°C to +125°C
- Insulation res.: 10,000MΩ min.
- Lead solderability/solvent resistance: meets requirements of MIL-R-83401



Isolated

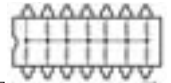


Pricing per each

1	10	100	1000
\$.55	\$.45	\$.35	\$.29

Part No.	Ohms	Part No.	Ohms
164005	33	108581	470
108556	100	108599	1.0k
856095	120	108610	4.7k
108564	220	108628	10k
108572	330	108644	100k

Bussed



Order in multiples of 10

Pricing per each

1	10	100	1000
\$.45	\$.35	\$.29	\$.29

Part No.	Ohms
87601	1.0k

## SIP Conformal Coated Resistor Networks ±2% (G) and ±5% (J)

- Rated power per resistor at 70°C: 125m w/ resistor
- Insulation res.: 10,000MΩ min. at 100V
- Low profile is compatible with DIPs

Blue Part No. = Limited Quantity Available

### 6-Pin Bussed (±2%)

Part No.	Ohms	Part No.	Ohms	Part No.	Ohms
267098	10	267821	330	268032	10k
267670	22	267856	510	268040	12k
267688	27	267864	560	268058	15k
267696	33	267901	1.2k	268066	18k
267709	39	267910	1.5k	268082	22k
267717	47	267928	1.8k	268091	27k
267725	51	267936	2k	268104	33k
267733	56	267944	2.2k	268111	39k
267741	68	267952	2.7k	268120	47k
267750	82	267979	3.9k	268138	56k
267768	100	268007	5.6k	268146	68k
267776	120	268015	6.8k	268154	82k
267792	180	268023	8.2k	268162	100k

### 8-Pin Isolated (±2%)

Part No.	Ohms	Part No.	Ohms	Part No.	Ohms
2078021	22	2078039	47	2078055	75
2077984	27	2078047	68	2078071	1.5k
		2078135	270	2099956	15k

### 8-Pin Isolated (±5%)

Part No.	Ohms	Part No.	Ohms	Part No.	Ohms
2078119	33	2078127	47	2078098	560
2078101	39	2077992	510	2078004	2.2k
				2099964	680

- Operating temp.: -55°C to 125°C
- Resistor temp. coefficient: 200ppm/°C
- Common circuit

### 8-Pin Bussed (±2%)

\* Web Code: WRN

Part No.	Ohms	Part No.	Ohms	(GP Part No.)	Ohms	Part No.	Ohms
267354	10	267604	820	97826	10k	276365	120k
275872	27	276083	1k	276234	12k	276373	150k
275881	33	276091	1.2k	276242	15k	276381	180k
275899	39	276104	1.5k	276251	18k	276390	220k
275901	47	276111	1.8k	2077941	20k	276402	270k
2077896	56	97797	2.2k	276277	22k	276411	330k
275936	68	2077968	2.7k	276285	27k	276429	390k
275944	82	276154	3.3k	276293	33k	276437	470k
275987	180	276163	3.9k	276306	39k	276445	560k
275995	220	276172	4.7k	276315	47k	276453	680k
276007	270	276189	5.1k	276331	68k	276461	820k
97762	470	276197	5.6k	276349	82k	276470	1M
276040	510	276200	6.8k	276358	100k		

### 8-Pin Bussed (±5%)

Part No.	Ohms	Part No.	Ohms	Part No.	Ohms
2077829	10	2077909	56	2077950	4.7k
2077853	22	2077837	150	2077802	8.2k
2077861	33	2077845	1k	2077925	10k

### 10-Pin Isolated (\* ±2; † ±5%)

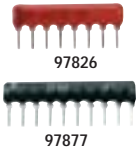
Part No.	Ohms	Part No.	Ohms	Part No.	Ohms
97586	330*	2078063	470†	772537	4.7k*
97594	470*	2077976	680*	2078143	47k†
		2078080	10k†		

\* Order in multiples of 10

Pricing per each

	1	10	100	500
6-pin 2%	*	\$.15	\$.12	\$.09
8-pin 2%	*	.15	.12	.09
8-pin 5%	*	.15	.12	.09
10-pin 2%	*	.17	.15	.12
10-pin 5%	*	.17	.15	.12

YAGEO



### 10-Pin Bussed (±2%)

Part No.	Ohms	Part No.	Ohms	Part No.	Ohms	Part No.	Ohms
267418	10	2077749	820	280920	6.8k	98095	100k
280583	22	97877	1k	280938	8.2k	281084	120k
280591	27	280816	1.2k	24643	10k	281105	180k
2077706	33	280823	1.5k	280971	18k	281113	220k
280612	39	280831	1.8k	2077933	20k	281121	270k
280621	47	2077870	2k	281025	39k	281130	330k
280663	82	97893	2.2k	281034	47k	281148	390k
97834	100	773530	3.3k	281041	56k	281172	680k
280701	180	24660	4.7k	281050	68k	281181	820k
97851	330	280903	5.1k	281068	82k	281199	1M
97869	470	2077757	5.6k				

### 10-Pin Bussed (±5%)

Part No.	Ohms	Part No.	Ohms	Part No.	Ohms	Part No.	Ohms
2077765	18	2077669	100	2077693	2k	2077722	47k
2077642	22	2077677	180	2077714	10k	2077731	100k
2077651	33	2077888	470				

ALCON

## 5-Watt Wirewound Resistors (5%)

\* Web Code: TCH

### Single Value Resistor Pricing: 5-Watt Wirewound Resistors (±5%)

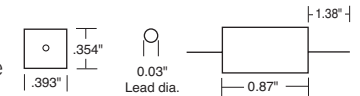
To order: Use part no. adjacent to Ω in chart below. Values may not be combined for quantity price breaks.

Pricing Per Resistor

Specify Part No. & Resistor Value (see Standard Resistor Values Chart below)	1	10	100	500	2500
	\$.39	\$.32	\$.25	\$.19	\$.15

Part No.	Ohms	Part No.	Ohms	Part No.	Ohms	Part No.	Ohms	Part No.	Ohms	Part No.	Ohms
659956	R	0.10	660130	R	1.0	660295	R	5.0	660480	R	27
659964	R	0.15	660201	R	2.0	660375	R	10	660551	R	50
660050	R	0.5	660279	R	4.0	660447	R	20	660623	R	100
									661010	R	4.7k
									660851	R	820
									660877	R	1.0k
									661036	R	10k

- Temp range: -55°C to +155°C
- Moisture resistant
- High temperature stability
- Exceptionally small, sturdy and reliable



Blue Part No. = Limited Quantity Available

\* For Complete Specs & Additional Product Listings Search [www.Jameco.com/More](http://www.Jameco.com/More) and Enter Web Code Listed Above

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