

1/4-Watt Carbon Film Resistors (±5%)



Single Value Resistor Pricing: 1/4-Watt Carbon Film Resistors (±5%)

To order: Use part number adjacent to ohms in chart below.
 Values may not be combined for quantity price breaks.

Pricing Per Unit (Please order in increments of 100)				
Specify Part No. & Resistor Value	100	500	1000	2000
(see Standard Resistor Values Chart below)	\$.01	\$.009	\$.008	\$.007

Assortment Pricing: 1/4-Watt Carbon Film Resistors (±5%)

Assortments may not be combined for quantity price breaks

Part No.	Description (Including bulk pack values)	1	10	25
10719CG	5 ea. 70 values (every other value from 10Ω - 5.6 MΩ) (350 pcs.)	\$9.95	\$8.95	\$7.95
103166CG	10 ea. 24 values marked (●) & 50 ea. 6 values marked (#) (540 pcs.)	12.95	11.49	9.95
10664CG	100 ea. 27 values marked (▲) (2,700 pcs.)	24.95	22.49	20.49
10655CG	100 ea. 160 values (all resistor values in the chart below) (16,000 pcs.)	119.95	107.95	96.95
81832CG	1/4-watt resistor component cabinet kit - 30 values (540 pcs.), pg 85	27.95	24.95	22.49

Blue Part No. = Limited Quantity Available

▲● see above

Part No.	Ohms	Part No.	Ohms	Part No.	Ohms	Part No.	Ohms	Part No.	Ohms	Part No.	Ohms	Part No.	Ohms	Part No.	Ohms
690216CG	2.2	690427CG	15	690620CG	100	690822CG	680	691024CG	4.7k	691227CG	33k	691420CG	220k	691622CG	1.5M
690224CG	2.4	690435CG	16	690638CG	110	690831CG	750	691032CG	5.1k	691235CG	36k	691438CG	240k	691631CG	1.6M
690232CG	2.7	690443CG	18	690646CG	120	690849CG	820	691041CG	5.6k	691243CG	39k	691446CG	270k	691892CG	1.8M
690241CG	3.0	690451CG	20	690654CG	130	690857CG	910	691059CG	6.2k	691251CG	43k	691454CG	300k	691649CG	2.0M
690259CG	3.3	690460CG	22	690662CG	150	690865CG	1.0k	691067CG	6.8k	691260CG	47k	691462CG	330k	691657CG	2.2M
690267CG	3.6	690478CG	24	690671CG	160	690873CG	1.1k	691075CG	7.5k	691278CG	51k	691471CG	360k	691665CG	2.4M
690275CG	3.9	690486CG	27	690689CG	180	690881CG	1.2k	691083CG	8.2k	691286CG	56k	691489CG	390k	691673CG	2.7M
690283CG	4.3	690494CG	30	690697CG	200	690890CG	1.3k	691091CG	9.1k	691294CG	62k	691497CG	430k	691681CG	3.0M
690291CG	4.7	690507CG	33	690700CG	220	690902CG	1.5k	691104CG	10k	691307CG	68k	691500CG	470k	691690CG	3.3M
690304CG	5.1	690515CG	36	690718CG	240	690911CG	1.6k	691112CG	11k	691315CG	75k	691518CG	510k	691702CG	3.6M
690312CG	5.6	690523CG	39	690726CG	270	690929CG	1.8k	691121CG	12k	691323CG	82k	691526CG	560k	691711CG	3.9M
690321CG	6.2	690531CG	43	690734CG	300	690937CG	2.0k	691139CG	13k	691331CG	91k	691534CG	620k	691737CG	4.7M
690339CG	6.8	690540CG	47	690742CG	330	690945CG	2.2k	691147CG	15k	691340CG	100k	691542CG	680k	691745CG	5.1M
690347CG	7.5	690558CG	51	690751CG	360	690953CG	2.4k	691155CG	16k	691358CG	110k	691551CG	750k	691753CG	5.6M
690363CG	8.2	690566CG	56	690769CG	390	690961CG	2.7k	691163CG	18k	691366CG	120k	691569CG	820k	691761CG	6.2M
690371CG	9.1	690574CG	62	690777CG	430	690970CG	3.0k	691171CG	20k	691374CG	130k	691577CG	910k	691770CG	6.8M
690380CG	10	690582CG	68	690785CG	470	690988CG	3.3k	691180CG	22k	691382CG	150k	691585CG	1.0M	691788CG	7.5M
690398CG	11	690591CG	75	690793CG	510	690996CG	3.6k	691198CG	24k	691391CG	160k	691593CG	1.1M	691796CG	8.2M
690401CG	12	690603CG	82	690806CG	560	691008CG	3.9k	691201CG	27k	691403CG	180k	691606CG	1.2M	691809CG	9.1M
690419CG	13	690611CG	91	690814CG	620	691016CG	4.3k	691219CG	30k	691411CG	200k	691614CG	1.3M	691817CG	10M

1/2-Watt Carbon Film Resistors (±5%)



Single Resistor Value Pricing: 1/2-Watt Carbon Film Resistors (±5%)

To order: Use part number adjacent to ohms in chart below.
 Values may not be combined for quantity price breaks.

Pricing Per Unit (Please order in increments of 100)				
Specify Part No. & Resistor Value	100	500	1000	2000
(see Standard Resistor Values Chart below)	\$.028	\$.014	\$.013	\$.014

Assortment Pricing: 1/2-Watt Carbon Film Resistors (±5%)

Part No.	Cross Ref. No.	Values Included	Description (see chart on left)	Pricing	
				1	10
107852CG	ASST1230	X	10 ea. of 24 values marked by X and 50 ea. of 6 values marked by # (540 pcs.)	\$14.95	\$13.49
107844CG	ASST1227	✓	100 ea. of 27 values marked by ✓ (2,700 pcs.)	34.95	31.49
107836CG	ASST1270	—	5 ea. of 70 values (every other value from 10Ω - 5.6 MΩ) (350 pcs.) (see chart below)	10.95	9.95
107879CG	CAB12R	—	1/2-watt resistor component cabinet kit - 30 values (540 pcs.), see page 102	29.95	26.95

Blue Part No. = Limited Quantity Available

Part No.	Ohms	Part No.	Ohms	Part No.	Ohms	Part No.	Ohms	Part No.	Ohms	Part No.	Ohms	Part No.	Ohms	Part No.	Ohms			
659577CG	1.0	659796CG	8.2	661212CG	62	661423CG	✓X	470	661642CG	3.6k	661853CG	X	27k	662063CG	200k			
659585CG	1.1	659809CG	9.1	661221CG	68	661431CG	510	661651CG	3.9k	661861CG	30k	662071CG	220k	662282CG	1.6M			
659593CG	1.2	659817CG	✓X	10	661239CG	75	661440CG	560	661669CG	4.3k	661870CG	✓X	33k	662080CG	240k			
659606CG	1.3	659825CG	11	661247CG	82	661458CG	620	661677CG	✓X	4.7k	661888CG	36k	662098CG	270k	662303CG	2.0M		
659614CG	1.5	659833CG	12	661255CG	91	661466CG	✓X	680	661685CG	✓X	5.1k	661896CG	39k	662101CG	300k			
659622CG	1.6	659841CG	13	661263CG	✓#	100	661474CG	✓X	750	661693CG	✓X	5.6k	661909CG	43k	662119CG	330k		
659631CG	1.8	659850CG	15	661271CG	110	661482CG	820	661706CG	6.2k	661917CG	✓X	47k	662127CG	360k	662338CG	2.7M		
659649CG	2.0	659868CG	16	661280CG	120	661491CG	910	661714CG	X	6.8k	661925CG	51k	662135CG	390k	662346CG	3.0M		
659657CG	2.2	659876CG	18	661298CG	130	661503CG	✓X	1.0k	661722CG	7.5k	661933CG	56k	662143CG	430k	662354CG	3.3M		
659665CG	2.4	659884CG	20	661301CG	✓X	150	661511CG	1.1k	661731CG	8.2k	661941CG	62k	662151CG	✓X	470k	662362CG	3.6M	
659673CG	2.7	659892CG	22	661319CG	160	661520CG	1.2k	661749CG	9.1k	661950CG	68k	662160CG	510k	662371CG	3.9M			
659681CG	3.0	659905CG	24	661327CG	180	661538CG	1.3k	661757CG	✓X	10k	661968CG	75k	662178CG	560k	662389CG	4.3M		
659690CG	3.3	661124CG	27	661335CG	200	661546CG	✓X	1.5k	661765CG	11k	661976CG	82k	662186CG	620k	662397CG	4.7M		
659702CG	3.6	661132CG	30	661343CG	✓#	220	661554CG	1.6k	661773CG	12k	661984CG	91k	662194CG	680k	662400CG	5.1M		
659711CG	3.9	661141CG	33	661351CG	240	661562CG	240	661781CG	1.8k	661781CG	13k	661992CG	✓X	100k	662207CG	750k		
659729CG	4.3	661159CG	36	661360CG	✓X	270	661571CG	✓X	2.0k	661790CG	✓X	15k	662004CG	110k	662215CG	820k		
659737CG	4.7	661167CG	39	661378CG	✓X	300	661589CG	✓X	2.2k	661802CG	16k	662012CG	120k	662223CG	910k			
659745CG	5.1	661175CG	43	661386CG	✓X	330	661597CG	✓X	2.4k	661811CG	18k	662021CG	130k	662231CG	✓X	1.0M		
659753CG	5.6	661183CG	✓X	47	661394CG	360	661600CG	✓X	2.7k	661829CG	20k	662039CG	150k	662240CG	1.1M	662451CG	8.2M	
659761CG	6.2	661191CG	51	661407CG	X	390	661618CG	3.0k	661837CG	✓X	22k	662047CG	160k	662258CG	1.2M	662469CG	9.1M	
659770CG	6.8	661204CG	56	661415CG	✓X	430	661634CG	✓X	3.3k	661845CG	24k	662055CG	180k	662266CG	1.3M	662477CG	✓X	10M

(✓), (X), (#) symbols indicate Resistor values included in Assortments above.

RoHS compliant product This product is available in both RoHS and non-RoHS versions. Add an "R" before part number for RoHS version. Details on page 1.