

RoHS Compliant Prototype Kits



RoHS Compliant

CARBON FILM RESISTORS

MOUSER STOCK NO.	Type	Range	Pieces of Each Value	Description	Price Each
370-291-1-RC	1/4W, 5%	1.2-1k	10	1, 2, 3, 4.7, 5.6, 7.5, 8.2, 10, 12, 15, 20, 27, 47, 68, 75, 100, 200, 300, 430, 560, 680, 750, 820, 1K	19.95
370-291-1C-RC	1/4W, 5%	1.2-1k	200	1, 2, 3, 4.7, 5.6, 7.5, 8.2, 10, 12, 15, 20, 27, 47, 68, 75, 100, 200, 300, 430, 560, 680, 750, 820, 1K	37.00
370-291-2-RC	1/4W, 5%	1.1k-100k	10	1.1K, 1.5K, 1.8K, 2K, 2.7K, 3K, 3.3K, 3.9K, 4.7K, 5.6K, 6.8K, 8.2K, 10K, 15K, 20K, 27K, 30K, 33K, 47K, 56K, 68K, 75K, 82K, 100K	19.95
370-291-2C-RC	1/4W, 5%	1.1k-100k	200	1.1K, 1.5K, 1.8K, 2K, 2.7K, 3K, 3.3K, 3.9K, 4.7K, 5.6K, 6.8K, 8.2K, 10K, 15K, 20K, 27K, 30K, 33K, 47K, 56K, 68K, 75K, 82K, 100K	37.00
370-291-3-RC	1/4W, 5%	110k-10M	10	110K, 130K, 150K, 180K, 200K, 270K, 300K, 330K, 390K, 470K, 560K, 680K, 750K, 820K, 910K, 1M, 2M, 3.3M, 3.9M, 4.7M, 5.6M, 6.8M, 8.2M, 10M	19.95
370-291-3C-RC	1/4W, 5%	110k-10M	200	110K, 130K, 150K, 180K, 200K, 270K, 300K, 330K, 390K, 470K, 560K, 680K, 750K, 820K, 910K, 1M, 2M, 3.3M, 3.9M, 4.7M, 5.6M, 6.8M, 8.2M, 10M	37.00
370-291-C-RC	1/4W, 5%	1-10M	200	1, 2, 3, 4.7, 5.6, 7.5, 8.2, 10, 12, 15, 20, 27, 47, 68, 75, 100, 200, 300, 430, 560, 680, 750, 820, 1K, 1.1K, 1.5K, 1.8K, 2K, 2.7K, 3K, 3.3K, 3.9K, 4.7K, 5.6K, 6.8K, 8.2K, 10K, 15K, 20K, 27K, 30K, 33K, 47K, 56K, 68K, 75K, 82K, 100K, 110K, 130K, 150K, 180K, 200K, 270K, 300K, 330K, 390K, 470K, 560K, 680K, 750K, 820K, 910K, 1M, 2M, 3.3M, 3.9M, 4.7M, 5.6M, 6.8M, 8.2M, 10M	80.00
370-293-1-RC	1/2W, 5%	2.2-1K	10	2.2, 2.4, 3, 4.7, 5.6, 7.5, 8.2, 10, 13, 15, 20, 27, 47, 68, 75, 100, 200, 300, 430, 560, 680, 750, 820, 1K	24.95
370-293-1C-RC	1/2W, 5%	33-470K	200	33, 47, 100, 150, 330, 470, 560, 680, 1K, 2.2K, 3.3K, 4.7K, 5.6K, 10K, 22K, 47K, 75K, 100K, 150K, 180K, 220K, 330K, 470K	94.68
370-293-2-RC	1/2W, 5%	1.1k-100k	10	1.1K, 1.5K, 1.8K, 2K, 2.7K, 3K, 3.3K, 3.9K, 4.7K, 5.6K, 6.8K, 8.2K, 10K, 15K, 20K, 27K, 30K, 33K, 47K, 56K, 68K, 75K, 82K, 100K	24.95
370-293-2C-RC	1/2W, 5%	1.1k-100k	200	1.1K, 1.5K, 1.8K, 2K, 2.7K, 3K, 3.3K, 3.9K, 4.7K, 5.6K, 6.8K, 8.2K, 10K, 15K, 20K, 27K, 30K, 33K, 47K, 56K, 68K, 75K, 82K, 100K	259.95
370-293-3-RC	1/2W, 5%	110k-3.3M	10	110K, 130K, 150K, 180K, 200K, 270K, 300K, 330K, 390K, 470K, 560K, 680K, 750K, 820K, 910K, 1M, 1.1M, 1.3M, 1.5M, 1.6M, 1.8M, 2M, 2.2M, 3.3M	24.95
370-293-3C-RC	1/2W, 5%	110k-3.3M	200	110K, 130K, 150K, 180K, 200K, 270K, 300K, 330K, 390K, 470K, 560K, 680K, 750K, 820K, 910K, 1M, 1.1M, 1.3M, 1.5M, 1.6M, 1.8M, 2M, 2.2M, 3.3M	75.95
370-293-C-RC	1/2W, 5%	2.2-3.3M	200	2.2, 2.4, 3, 4.7, 5.6, 7.5, 8.2, 10, 13, 15, 20, 27, 47, 68, 75, 100, 200, 300, 430, 560, 680, 750, 820, 1K, 1.1K, 1.5K, 1.8K, 2K, 2.7K, 3K, 3.3K, 3.9K, 4.7K, 5.6K, 6.8K, 8.2K, 10K, 15K, 20K, 27K, 30K, 33K, 47K, 56K, 68K, 75K, 82K, 100K, 110K, 130K, 150K, 180K, 200K, 270K, 300K, 330K, 390K, 470K, 560K, 680K, 750K, 820K, 910K, 1M, 1.1M, 1.3M, 1.5M, 1.6M, 1.8M, 2M, 2.2M, 3.3M	100.00
370-294-1-RC	1W, 5%	2.2-1K	10	2.2, 3.3, 4.7, 5.6, 6.8, 8.2, 10, 15, 27, 39, 47, 56, 68, 82, 100, 150, 220, 270, 330, 470, 560, 680, 820, 1K	29.95
370-294-2-RC	1W, 5%	1.2K-100K	10	1.2K, 1.5K, 1.8K, 2.2K, 2.7K, 3.3K, 3.9K, 4.7K, 5.6K, 6.8K, 8.2K, 10K, 12K, 15K, 18K, 22K, 27K, 33K, 39K, 47K, 56K, 68K, 82K, 100K	29.95
370-294-2C-RC	1W, 5%	1.2K-100K	100	1.2K, 1.5K, 1.8K, 2.2K, 2.7K, 3.3K, 3.9K, 4.7K, 5.6K, 6.8K, 8.2K, 10K, 12K, 15K, 18K, 22K, 27K, 33K, 39K, 47K, 56K, 68K, 82K, 100K	114.95
370-294-C-RC	1W, 5%	2.2-100K	100	2.2, 3.3, 4.7, 5.6, 6.8, 8.2, 10, 15, 27, 39, 47, 56, 68, 82, 100, 150, 220, 270, 330, 470, 560, 680, 820, 1K, 2K, 1.5K, 1.8K, 2.2K, 2.7K, 3.3K, 3.9K, 4.7K, 5.6K, 6.8K, 8.2K, 10K, 12K, 15K, 18K, 22K, 27K, 33K, 39K, 47K, 56K, 68K, 82K, 100K	169.90
370-299-1-RC	1/8W, 5%	1-82	10	1, 1.2, 1.5, 1.8, 2.2, 2.7, 3.3, 3.9, 4.7, 5.6, 6.8, 8.2, 10, 12, 15, 18, 22, 27, 33, 39, 47, 56, 68, 82	19.95
370-299-2-RC	1/8W, 5%	100-8.2k	10	100, 120, 150, 180, 220, 270, 330, 390, 470, 560, 680, 820, 1K, 1.2K, 1.5K, 1.8K, 2.2K, 2.7K, 3.3K, 3.9K, 4.7K, 5.6K, 6.8K, 8.2K	19.95
370-299-3-RC	1/8W, 5%	10k-820k	10	10K, 12K, 15K, 18K, 22K, 27K, 33K, 39K, 47K, 56K, 68K, 82K, 100K, 120K, 150K, 180K, 220K, 270K, 330K, 390K, 470K, 560K, 680K, 820K	19.95
370-299C-RC	1/8W, 5%	1-4.7M	200	1, 1.1, 1.2, 1.3, 1.5, 1.6, 1.8, 2, 2.2, 2.4, 2.7, 3, 3.3, 3.6, 3.9, 4.3, 4.7, 5.1, 5.6, 6.2, 6.8, 7.5, 8.2, 9.1, 10, 11, 12, 13, 15, 16, 18, 20, 22, 24, 27, 30, 33, 36, 39, 43, 47, 51, 56, 62, 68, 75, 82, 91, 100, 110, 120, 130, 150, 160, 180, 200, 220, 240, 270, 300, 330, 360, 390, 430, 470, 510, 560, 620, 680, 750, 820, 910, 1K, 1.1K, 1.2K, 1.3K, 1.5K, 1.6K, 1.8K, 2K, 2.2K, 2.4K, 2.7K, 3K, 3.2K, 3.3K, 3.6K, 3.9K, 4.3K, 4.7K, 5.1K, 5.6K, 6.2K, 6.8K, 7.5K, 8.2K, 9.1K, 10K, 11K, 12K, 13K, 15K, 16K, 18K, 20K, 22K, 24K, 27K, 30K, 33K, 36K, 39K, 43K, 47K, 51K, 56K, 62K, 68K, 75K, 82K, 91K, 100K, 110K, 120K, 130K, 150K, 160K, 180K, 200K, 220K, 240K, 270K, 300K, 330K, 360K, 390K, 430K, 470K, 510K, 560K, 620K, 680K, 750K, 820K, 910K, 1M, 1.1M, 1.2M, 1.3M, 1.5M, 1.6M, 1.8M, 2M, 2.2M, 2.4M, 2.7M, 3.0M, 3.3M, 3.6M, 3.9M, 4.3M, 4.7M	279.95

PROTOTYPING KIT HARDWARE

MOUSER STOCK NO.	Type	Pieces in Each Kit	Description	Price Each
534-1721	Keystone Staking Tool Kit	6	2 1/4 staking tools, 2 bottom anvils, 1 tool holder, 1 instruction	33.08
534-4732	Keystone TO-3 Transistor Mnt.	4	2 #6-20 screws, 1 mica insulator, 1 Stock No. 534-4602 transistor socket	2.04
534-4734	Keystone TO-3 Transistor Mnt.	8	2 #6-20 screws, 1 mica insulator, 4 nylon bushings, 1 Stock No. 534-4606 transistor socket	2.10
534-4616	Keystone Transistor Mount	1	Nylon power transistor mount only for TO-3	.20
534-4725	Keystone TO-3 Transistor Mount	12	1 ea.: mica insulator, solder terminal; 2 ea.: #6-32 screws, shoulder washers, metal washers	1.16
534-4729	Keystone Transistor Mount	5	For DO-4, TO-59, TO-60, TO-62 - 1 ea: mica insulator, shoulder washer, solder terminal, lockwasher, #10-32 nut+D97	1.16
534-4730	Keystone Transistor Mount	5	For DO-5, TO-48, TO-61 - 1 ea.: mica insulator, shoulder washer, solder terminal, lockwasher, 1/4-28 nut	1.33
534-4724	Keystone TO-220 Transistor Mnt.	5	1 ea: #4-40 screw, mica insulator, shoulder washer, lockwasher, #4-40 nut	1.16
561-M1991	Eagle Plastic Devices Transistor Hardware, Nylon	180	20 ea: capacitor mounts - 561-F001, 561-F002, 561-F003 assortment of 14styles of standard and heavy duty power transistor mounts for TO-3 and TO-66	30.64
561-M1992	Eagle Plastic Devices Spacers/Standoffs, Nylon	290	30 ea: hex spacers - tapped 440, 632, 832 diameter, 1/4" to 1" long; 35 ea: round spacers - tapped 440, 632, 832, 1032, 1/4-20, 1/4", 5/16", 3/8", 1" diameter, 1/4" to 1" long; 45 ea: hex male/female standoffs - threaded 440, 632, 832 diameter, 1/4" to 1" long; 80 ea: hex spacers - plain 1/4" to 1" long; 100 ea: round spacers - plain 3/16", 1/4", 3/8", 1/2" diameters, 1/8" to 1" long	50.46
561-M1993	Eagle Plastic Devices Shoulder Washers, Nylon	320	10 ea: 5/16 screw insulators; 25 ea: #6, #8, #10, 1/4 screw insulators; 30 ea: #2, #4 screw insulators; 150 ea: shoulder washers .093 to 1/4" ID .125 to .500 OD	30.64
561-M1994	Eagle Plastic Devices PCB Posts, Nylon	735	40 ea: 561-A0750; 50 ea: 561-A0625; 60 ea: 561-A0500; 65 ea: 561-A1000; 70 ea: 561-A0437; 80 ea: 561-A0375; 95 ea: 561-A0312; 100 ea: 561-A0125, 561-A0250	50.46
561-M1995	Eagle Plastic Devices Cable Clips, Nylon	140	Adhesive backed clips - 4 ea: 1/2" single, 1/2" double; 6 ea: 3/8" single, 3/8" double; 10 ea: 1/4" single, 1/4" double; 12 ea: 1/8" single, 1/8" double Heavy duty clips - 6 ea: 1/2"; 12 ea: 1/8", 3/16", 1/4", 5/16", 3/8", 7/16"	30.64
561-M1996	Eagle Plastic Devices Cable Clamps, Nylon	300	3 ea: 1 1/4" x 1/2", 1 1/2" x 1/2"; 5 ea: 1" x 1/2"; 10 ea: 1/2" x 1/2", 9/16" x 1/2", 5/8" x 1/2", 3/4" x 1/2"; 15 ea: 5/16" x 1/2", 3/8" x 1/2", 7/16" x 1/2"; 20 ea: 5/16" x 3/8", 3/8" x 3/8", 7/16" x 3/8", 1/2" x 3/8"; 25 ea: 3/16" x 1/2", 1/4" x 1/2", 1/4" x 3/8"; 40 ea: 1/8" x 1/8"	50.46
561-M1997	Eagle Plastic Devices Flat Washers, Nylon	510	20 ea: 1/2"; 40 ea: 3/8"; 50 ea: #2; 60 ea: #4, #6, #8, #10, 1/4"; 100 ea: 9/16" to 3/4"	30.64
561-M1998	Eagle Plastic Devices Screws and Nuts, Nylon	755	100 ea: 440 x 1/4" to 1" long assorted headstyles 623 x 1/4" to 5/8" long assorted headstyles 832 x 1/4" to 3/4" long assorted headstyles 1032 x 1/4" to 1" long assorted headstyles 440, 632, 832, 1032, 1/4-20 socket set screws 440, 632, 832, 1032, 1/4-20 hex nuts; 30 ea: 1/4-20 x 1/4" to 3/4" long round and fillister head; 125 ea: #4, #6, #8, #10, 1/4 flat washer	50.46
561-M1999	Eagle Plastic Devices Strain Relief	108	2 ea: 561-MP7W2, 561-30-1; 4 ea: 561-MP6N4; 6 ea: 561-MP6P34; 8 ea: 561-MP14L1, MP15L1; 10 ea: 561-MP4K4, 561-MP4N4, 561-MP5P4; 12 ea: 561-MP6W1; 16 ea: 561-MP3P4; 20 ea: 561-MP2M4	31.50

INDUCTOR KITS

MOUSER STOCK NO.	Type	Pieces in Each Kit	Description (Values in nH)	Price Each
652-CW160808-LAB1	Bourns High Q Inductors	540	30 ea: 4.7, 6.8, 8.2, 10, 12, 15, 18, 22, 27, 33, 39, 47, 56, 68, 82, 100, 150, 220	72.00
652-CW201212-LAB1	Bourns High Q Inductors	450	25 ea: 12, 15, 22, 33, 47, 100, 150, 220, 330, 470, 1000, 1500, 2200, 3300, 4700	72.00
652-CW252016-LAB1	Bourns High Q Inductors	300	20 ea: 2.2, 3.3, 4.7, 6.8, 8.2, 10, 15, 22, 33, 47, 68, 100, 150, 220, 330, 470, 680, 91	72.00



Prototyping