



This **Super Surface Mount Resistor Kit™** contains one type of these SMT resistors:

0603 1/8W 0.1%, [See Resistor Information](#)

The 0.1% resistor kits have either **61 values** as shown in Table 1, or **131 values** in Table 2. The amount of resistors per value for kits: 50PCs, 100PCs, 200PCs, or 500PCs. The resistors are pre-sorted and stored separately in our unique sturdy snap-lock [Super SMT Component Enclosure™](#), which has **200 individually lidded compartments**, 0.52"(L) × 0.71"(W) × 0.39"(D) or 13.2mm(H) × 18mm(W) × 10mm(D), and each resistor value is printed clearly on each lid. The enclosure takes up the same surface space as a letter sized paper measuring only: 12.2"(L) × 9.5"(W) × 1.6"(H) or 309mm(L) × 242mm(W) × 40mm(D).

Operating the enclosure is easy and convenient so that your time for obtaining a particular resistor is minimized to just seconds.

The kits can easily be placed on a work bench, put on a shelf, or transported to other sites, and are the best choice for building prototypes, doing experiments on new circuits, or reworking printed circuit boards.

For more detailed information:

www.analogtechnologies.com

www.analogti.com

www.smtzone.com

www.smkits.com

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Table 1. The resistance for the resistors of 61 values.

10.0	100	1.00K	10.0K	100K	1.00M
12.0	120	1.20K	12.0K	120K	
15.0	150	1.50K	15.0K	150K	
20.0	200	2.00K	20.0K	200K	
24.0	240	2.40K	24.0K	240K	
30.0	300	3.00K	30.0K	300K	
34.0	340	3.40K	34.0K	340K	
39.0	390	3.90K	39.0K	390K	
47.0	470	4.70K	47.0K	470K	
56.0	560	5.60K	56.0K	560K	
68.0	680	6.80K	68.0K	680K	
82.0	820	8.20K	82.0K	820K	

Table 2. The resistance for the resistors of 131 values.

10.0	100	1.00K	10.0K	100K	1.00M
11.0	110	1.10K	11.0K	110K	
12.0	120	1.20K	12.0K	120K	
13.0	130	1.30K	13.0K	130K	
14.0	140	1.40K	14.0K	140K	
15.0	150	1.50K	15.0K	150K	
16.0	160	1.60K	16.0K	160K	
18.0	180	1.80K	18.0K	180K	
20.0	200	2.00K	20.0K	200K	
22.0	220	2.20K	22.0K	220K	
24.0	240	2.40K	24.0K	240K	
28.0	280	2.80K	28.0K	280K	
30.0	300	3.00K	30.0K	300K	
33.0	330	3.30K	33.0K	330K	
36.0	360	3.60K	36.0K	360K	
39.0	390	3.90K	39.0K	390K	
43.0	430	4.30K	43.0K	430K	
47.0	470	4.70K	47.0K	470K	
51.0	510	5.10K	51.0K	510K	
56.0	560	5.60K	56.0K	560K	
59.0	590	5.90K	59.0K	590K	
62.0	620	6.20K	62.0K	620K	
68.0	680	6.80K	68.0K	680K	
75.0	750	7.50K	75.0K	750K	
82.0	820	8.20K	82.0K	820K	
91.0	910	9.10K	91.0K	910K	



ORDERING INFORMATION

Table 3. Part number and unit price

Part Number	Description	Unit Price
R06-61V50PC0.1%	61 values-0603 size-50pcs/value	\$159
R06-61V100PC0.1%	61 values-0603 size-100pcs/value	\$269
R06-61V200PC0.1%	61 values-0603 size-200pcs/value	\$439
R06-61V500PC0.1%	61 values-0603 size-500pcs/value	\$799
R06-131V50PC0.1%	131 values-0603 size-50pcs/value	\$279
R06-131V100PC0.1%	131 values-0603 size-100pcs/value	\$439
R06-131V200PC0.1%	131 values-0603 size-200pcs/value	\$679
R06-131V500PC0.1%	131 values-0603 size-500pcs/value	\$1399

NOTICE

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