

Super Surface Mount Resistor KitsTM

0201 Size Resistor Kit





This **0201 Size Resistor KitTM** contains 0201 size SMT resistors of 169 values, see Table 1. The amount of resistors per value: 50PCs, 100PCs, 200PCs, 500PCs, or 1000PCs. **0201 1/20W 1%**, See Resistor Information

These resistors are pre-sorted and stored separately in our unique sturdy snap-lock <u>New SMT Component Enclosure</u>, which has **200 individually lidded compartments**:

0.52"(L)×0.71"(W)×0.39"(D); or, 13.2mm(L)×18mm(W)×10mm(D).

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(H).

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

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For more detailed information: <u>www.analogtechnologies.com</u> <u>www.analogti.com</u> <u>www.smtzone.com</u> E-mail us: <u>staff@analogti.com</u>

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The following tables show the resistance for the resistors.

Table 1. 169 values 0201 resistors

0Ω	1Ω	1.1Ω	1.2Ω	1.3Ω	1.5Ω	1.8Ω	2Ω	2.2Ω	2.49Ω	2.7Ω	3Ω	3.3Ω	3.6Ω	4.02Ω	4.3Ω	4.7Ω	4.99Ω	5.6Ω	6.2Ω
6.8Ω	7.5Ω	8.2Ω	9.1Ω	10Ω	11Ω	12Ω	13Ω	15Ω	16.5Ω	18Ω	20Ω	22Ω	24.9Ω	27Ω	30Ω	33Ω	36Ω	40.2Ω	43Ω
47Ω	49.9Ω	56Ω	62Ω	68Ω	75Ω	82Ω	91Ω	100Ω	110Ω	120Ω	130Ω	150Ω	165Ω	180Ω	200Ω	220Ω	249Ω	270Ω	300Ω
330Ω	360Ω	402Ω	430Ω	470Ω	499Ω	560Ω	620Ω	680Ω	750Ω	820Ω	910Ω	1K	1.1K	1.2K	1.3K	1.5K	1.65K	1.8K	2K
2.2K	2.49K	2.7K	3K	3.3K	3.6K	4.02K	4.3K	4.7K	4.99K	5.6K	6.2K	6.8K	7.5K	8.2K	9.1K	10K	11K	12K	13K
15K	16.5K	18K	20K	22K	24.9K	27K	30K	33K	36K	40.2K	43K	47K	49.9K	56K	62K	68K	75K	82K	91K
100K	110K	120K	130K	150K	165K	180K	200K	220K	249K	270K	300K	330K	360K	402K	430K	470K	499K	560K	620K
680K	750K	820K	910K	1M	1.1M	1.2M	1.3M	1.5M	1.65M	1.8M	2M	2.2M	2.49M	2.7M	3M	3.3M	3.6M	4.02M	4.3M
4.7M	4.99M	5.6M	6.2M	6.8M	7.5M	8.2M	9.1M	10M											

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