

AideTek SMD 0603 492 values EIA E-96 1% Resistor kit in 4 BOX-ALL-144 Boxes

0603 size, 492 values, 100pcs/value total 49200 pcs filled in four Aidetek BOX-ALL-144 enclosures.

1% tolerance E-96 serial values from 0Ω to 10.0MΩ.

Quick + easy to access all 492 values in a compact enclosure using tweezers.

[Click here for technical specification for these thick Film Chip Resistors:](#)

0603 Resistor Specifications

Type	Thick film 0603 size chip	
Tolerance	1%	
Resistor Dimensions (mm)	1.60(± 0.10) (L) x 0.80(+0.15- 0.10) (W) x 0.45 (± 0.10) (H) top terminator 0.30 ± 0.20 (L) bottom terminator 0.30 ± 0.20 (L)	
Ratings	Power 70°C	1/10 W
	Max Working Voltage	75V
	Max Overload Voltage	150V
	Operating Temp.	-55°C--155°C
	Temp. Coefficient	± 100 ppm/°C
Characteristics	Low Temp Operation	± (0.5%+0.05W)
	Short Time Overload	± (1.0%+0.05W)
	Resistance to solder heat	± (0.5%+0.05W)
	Loading life in moisture	± (0.5%+0.05W)
	Load Life	± (1.0%+0.05W)
	Bending Strength	± (1.0%+0.05W)
	Solderability	Coverage > 95%
Marking	4 digit indication: 1st 3 significant, 4th multiplier	

492 Value Kit

(Containing all the values in the EIA Standard E-96 series)

Aidetek.
PO BOX 2426
Monrovia, CA 91017
U. S. A.

Tel.: (408) 329-7985

Fax: (866) 571-5680

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0 Ω	1.00Ω	1.10Ω	1.50Ω	1.82Ω	2.00Ω	2.21Ω	2.49Ω	2.74Ω
3.01Ω	3.32Ω	4.02Ω	4.32Ω	4.75Ω	4.99Ω	5.36Ω	5.49Ω	5.76Ω
6.04Ω	6.19Ω	6.81Ω	7.15Ω	7.50Ω	8.06Ω	8.25Ω	8.66Ω	9.09Ω
9.53Ω	9.76Ω	10.0Ω	10.2Ω	10.5Ω	10.7Ω	11.0Ω	11.3Ω	11.5Ω
11.8Ω	12.1Ω	12.4Ω	12.7Ω	13.0Ω	13.3Ω	13.7Ω	14.0Ω	14.3Ω
14.7Ω	15.0Ω	15.4Ω	15.8Ω	16.2Ω	16.5Ω	16.9Ω	17.4Ω	17.8Ω
18.2Ω	18.7Ω	19.1Ω	19.6Ω	20.0Ω	20.5Ω	21.0Ω	21.5Ω	22.1Ω
22.6Ω	23.2Ω	23.7Ω	24.3Ω	24.9Ω	25.5Ω	26.1Ω	26.7Ω	27.4Ω
28.0Ω	28.7Ω	29.4Ω	30.1Ω	30.9Ω	31.6Ω	32.4Ω	33.2Ω	34.0Ω
34.8Ω	35.7Ω	36.5Ω	37.4Ω	38.3Ω	39.2Ω	40.2Ω	41.2Ω	42.2Ω
43.2Ω	44.2Ω	45.3Ω	46.4Ω	47.5Ω	48.7Ω	49.9Ω	51.1Ω	52.3Ω
53.6Ω	54.9Ω	56.2Ω	57.6Ω	59.0Ω	60.4Ω	61.9Ω	64.9Ω	66.5Ω
68.1Ω	69.8Ω	71.5Ω	73.2Ω	75.0Ω	76.8Ω	78.7Ω	80.6Ω	82.5Ω
84.5Ω	86.6Ω	88.7Ω	90.9Ω	93.1Ω	95.3Ω	97.6Ω	100Ω	102Ω
105Ω	107Ω	110Ω	113Ω	115Ω	118Ω	121Ω	124Ω	127Ω
133Ω	137Ω	140Ω	143Ω	147Ω	150Ω	154Ω	158Ω	162Ω
165Ω	169Ω	174Ω	178Ω	182Ω	187Ω	191Ω	196Ω	200Ω
205Ω	210Ω	215Ω	221Ω	226Ω	232Ω	237Ω	243Ω	249Ω
255Ω	261Ω	267Ω	274Ω	280Ω	287Ω	294Ω	301Ω	309Ω
316Ω	324Ω	332Ω	348Ω	357Ω	365Ω	374Ω	383Ω	392Ω
402Ω	412Ω	422Ω	432Ω	442Ω	453Ω	464Ω	475Ω	487Ω
499Ω	511Ω	523Ω	536Ω	549Ω	562Ω	576Ω	590Ω	604Ω
619Ω	634Ω	649Ω	665Ω	681Ω	698Ω	732Ω	750Ω	768Ω
787Ω	806Ω	825Ω	845Ω	866Ω	887Ω	909Ω	931Ω	976Ω

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1.00K	1.02K	1.05K	1.07K	1.10K	1.13K	1.15K	1.18K	1.21K
1.24K	1.27K	1.30K	1.33K	1.37K	1.40K	1.43K	1.47K	1.50K
1.54K	1.58K	1.62K	1.65K	1.69K	1.74K	1.78K	1.82K	1.87K
1.91K	1.96K	2.00K	2.05K	2.10K	2.15K	2.21K	2.26K	2.32K
2.37K	2.43K	2.49K	2.55K	2.61K	2.67K	2.74K	2.80K	2.87K
2.94K	3.01K	3.09K	3.16K	3.24K	3.32K	3.40K	3.48K	3.57K
3.65K	3.74K	3.83K	3.92K	4.02K	4.12K	4.22K	4.32K	4.53K
4.64K	4.75K	4.87K	4.99K	5.11K	5.23K	5.36K	5.49K	5.62K
5.76K	5.90K	6.04K	6.19K	6.34K	6.49K	6.81K	6.98K	7.15K
7.32K	7.50K	7.68K	7.87K	8.06K	8.25K	8.45K	8.66K	8.87K
9.09K	9.31K	9.76K	10.0K	10.2K	10.5K	10.7K	11.0K	11.3K
11.5K	11.8K	12.1K	12.4K	12.7K	13.0K	13.3K	13.7K	14.0K
14.3K	14.7K	15.0K	15.4K	15.8K	16.2K	16.9K	17.4K	17.8K
18.2K	19.1K	19.6K	20.0K	20.5K	21.0K	21.5K	22.1K	22.6K
23.2K	23.7K	24.3K	24.9K	25.5K	26.1K	26.7K	28.7K	29.4K
30.1K	30.9K	31.6K	32.4K	33.2K	35.7K	36.5K	37.4K	38.3K
39.2K	40.2K	41.2K	42.2K	43.2K	44.2K	45.3K	46.4K	47.5K
48.7K	49.9K	51.1K	52.3K	53.6K	54.9K	56.2K	57.6K	60.4K
61.9K	63.4K	64.9K	66.5K	68.1K	69.8K	71.5K	73.2K	75.0K
78.7K	80.6K	82.5K	84.5K	86.6K	88.7K	90.9K	93.1K	95.3K
97.6K	100K	102K	105K	107K	110K	113K	115K	118K
121K	124K	127K	133K	137K	140K	143K	147K	150K
158K	162K	165K	169K	174K	178K	182K	187K	191K

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309K	316K	324K	332K	348K	357K	365K	374K	383K
392K	402K	412K	422K	432K	442K	453K	464K	475K
487K	499K	511K	523K	536K	549K	562K	590K	604K
619K	634K	649K	665K	681K	698K	715K	732K	750K
768K	787K	806K	825K	845K	866K	887K	909K	931K
953K	976K	1.00M	2.00M	4.99M	10.0M			