

# 原装贴片电阻0603 uniohm/厚声

产品名称	原装贴片电阻0603 uniohm/厚声
公司名称	东莞市黄江亿铭电子销售部
价格	2.00/K
规格参数	加工定制:是 品牌:uniohm/厚声 型号:0603
公司地址	中国 广东 东莞市 黄江镇合路第三工业
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## 产品详情

art no.: chip resistors

file no.:

### 1. instruction:

this sheet is the statement of the thick film chip resistor specification that royalohm ' s productions can meet.

### 2. rating:

type		0402	0603	0805	1206	1210	2010
power rating		1/16w	1/10w	1/8w	1/4w	1/3w	3/4w
max.working voltage		50v	50v	150v	200v	200v	200v
100vmax. overload voltage		100v	100v	300v	400v	400v	400v
dielectric withstanding voltage		0402 : 100v ; 0603 : 300v ; other : 500v					
resistance range	± 1%	0402 : 100w--1mw ; other 10w--1mw					
	± 5%	0402 : 100w--1mw ; other 1w--10mw					
tolerance		± 1%, ± 5%					
rated ambient temp.		70					
temp.range		-55 --- +125					

### 2.1 power rating:

resistors shall have a power rating based on continuous load operation at an ambient temperature of 70°C. for temperature in excess of 70°C, the load shall be derate as shown in figure 1.

figure 1

## 2.2 voltage rating:

resistors shall have a rated direct-current (dc) continuous working voltage or an approximate sine-wave root-mean-square (rms) alternating-current (ac) continuous working voltage at commercial-line frequency and waveform corresponding to the power rating, as determined from the following formula:

$$rcwv = \sqrt{p \times r}$$

where: rcwv = rated dc or rms ac continuous working voltage at

commercial-line frequency and waveform (volt.)

p = power rating (watt.)

r = nominal resistance (ohm)

in no case shall the rated dc or rms ac continuous working voltage be greater than the applicable maximum value.

"原装贴片电阻0603"的功率特性为小功率，标称阻值是0R-10M，材料为薄膜，种类是排阻，加工定制为是，频率特性是低频，产品性质为热销，营销方式是现货，额定功率为500（W），型号是0603，温度系数为PTC，允许偏差是±1%，品牌为UniOhm/厚声，性能是通用，制作工艺为陶瓷绝缘功率型，外形是平面片状