



**THE DATASHEET OF  
YJP1608-R001**





# High Current chip jumpers

## YJP series

### Features

- Simplify power line change, looping and circuit design when changing current
- Less than 0.3mΩ within operating temperature range
- Surface mount type eliminating jumper leads
- Help reduce the voltage drop/current loss in high current circuit
- Highly stable within operating temperature (-40~125°C)
- Halogen free

### Applications

- Mobile phones, smart phones, automotive electronics, power sources, servers, PCs, etc.



### Part numbering system

**YJP 1608 - R001**

Series code

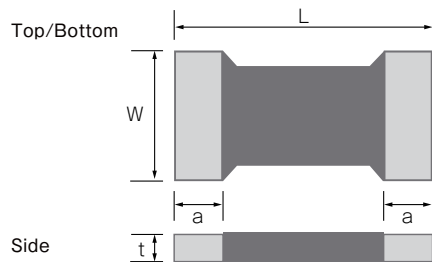
Size : YJP1608

Maximum resistor value

### Electrical Specification

Type	Resistance range (Ω)	Rated maximum current	Operating temperature	Rated ambient temperature	Packaging quantity
YJP1608	0.2±0.1mΩ Maximum resistance is less than 0.3mΩ under the operating temperature range	10A	-40 ~+125°C	+70°C	5,000pcs

### Dimensions



Type	Size (inch)	L	W	a	t
YJP1608	0603	1.60±0.20	0.80±0.20	0.30±0.10	0.30±0.10

(unit : mm)

## Looking for pricing, stock, or lifecycle information?

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