

High Current chip jumpers

■YJP series

Features

- \cdot Simplify power line change, looping and circuit design when changing current
- \cdot Less than $0.3m\Omega$ 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

Lead

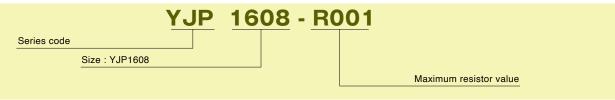




Applications

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

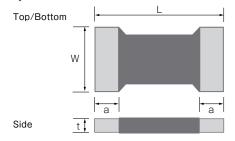
◆Part numbering system



◆Electrical Specification

Туре	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



Туре	Size (inch)	L	w	а	t
YJP1608	0603	1.60±0.20	0.80±0.20	0.30±0.10	0.30±0.10

(unit: mm)