

Feature

"Fixed Chip Resistors" manufactured for more compact electronic components and automatic mounting system. These Chip Resistors have electrical stability and mechanical stress due to used reliable metal glazed paste printed on Alumina substrate. Resistors will reduce your cost and save development time.

1. Very small, thin and light weight.
2. Both flow soldering and reflow soldering are applicable.
3. Owing to the reduced lead inductance, the high frequency characteristic is excellent.
4. Suitable size and packaging for surface mount assembly.

Part Numbering

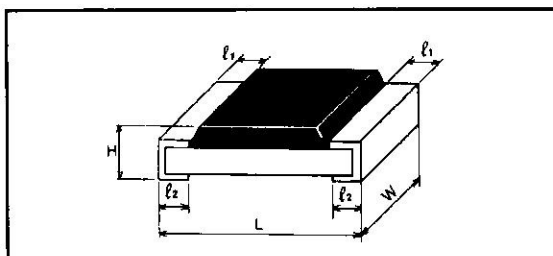
* Please specify the part number when ordering.

(EX)

RM	10	J	100	CT
1	2	3	4	5

1. **Code Designation:** CHIP RESISTOR
2. **Dimension:** RM06 1.6 x .8 mm RM 10 2.0 x 1.25mm RM 12 3.2 x 1.6mm
3. **Resistance Tolerance:** F: $\pm 1\%$ J: $\pm 5\%$
4. **Nominal Resistance:**
5% - 3 Digit
1st 2 significant 3rd is multiplier (10^*)
1% - 4 digit
1st 3 significant 4th multiplier (10^*)
000 = jumper "O" ohm
5. **Packaging:**
Bulk packaging: BP
Tape packaging: CT

Dimensions



(unit: mm)

	Style	L	W	H	1	2
0603	RM 06	1.6 ± 0.15	0.8 ± 0.15	0.50 ± 0.15	0.30 ± 0.2	0.5Max
0805	RM 10	2.0 ± 0.2	1.25 ± 0.2	0.45 ± 0.1	$0.40 \pm .02$	
1206	RM 12	3.2 ± 0.2	1.6 ± 0.2	0.55 ± 0.1	0.45 ± 0.2	0.5Max