

Features

- RoHS compliant*
- 4 isolated resistors in an 0804 size package
- E24 series from 10 ohms to 1 megohm
- Concave termination style
- Resistance tolerance ±5 %

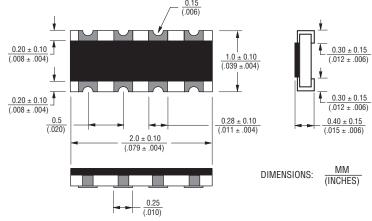
- Suitable for most types of soldering processes
- Paper tape on plastic reel for automatic placement

Model CAT10 - Chip Resistor Array

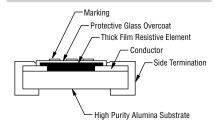
Characteristics

Number of Elements...... 4 (isolated) Power Rating per Resistor @ 70 °C0.0625 W Package Power Rating @ 70 °C0.250 W Operating Temperature Range-55 °C to +125 °C Derated to 0 Load @.....+125 °C Max. Working Voltage.....25 V Max. Overload Voltage50 V Resistance Tolerance ±5 % Resistance Range/E24 Series10 ohms to 1 megohm plus Zero-ohm Jumper T.C.R.....±200 ppm/°C Packaging...... 10,000 pieces per reel

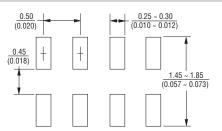
Product Dimensions



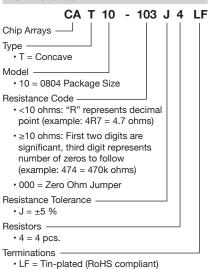
Construction



Land Pattern

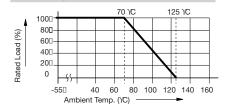


How To Order



For Standard Values Used in Capacitors, Inductors, and Resistors, click here.

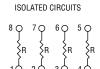
Derating Curve



Typical Part Marking

None on part. Label on reel will include part number.

Isolated Circuit

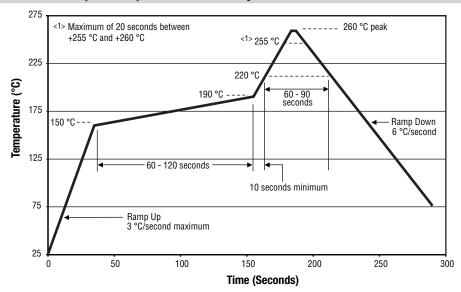




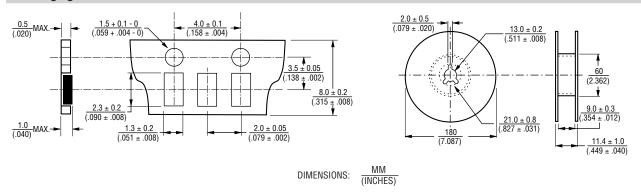
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Model CAT10 - Chip Resistor Array

Soldering Profile for RoHS Compliant Chip Resistors and Arrays



Packaging Dimensions



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