

Features

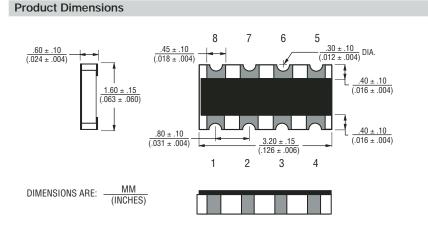
- HIGH PERFORMANCE TERMINATION NETWORK
- Miniaturized circuitry and packaging for space reduction
- Designed for gigabit communication networks
- Controlled impedance
- RoHS compliant*

CAT16-PT2F2LF - Concave Chip Array

Electrical Characteristics

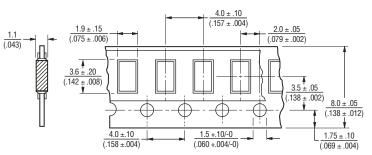
| Resistance | |
|------------------------|-------------|
| R1 | 100 ohms |
| Tolerance | ±1% |
| TCR± | 200ppm/°C |
| Temperature Range | C to +125°C |
| Max. Operating Voltage | 5 VDC |
| Max. Power Resistance | 0625W |
| Solderability>95% | 6 Coverage |

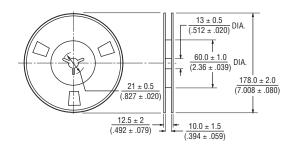
For Standard Values Used in Capacitors, Inductors, and Resistors, click here.



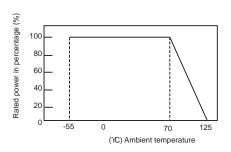
Packaging Specifications

5000 pcs - per 7" reel

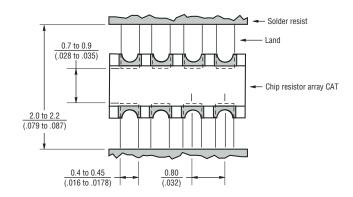




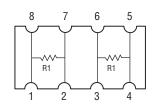
Derating Curve



Land Pattern



Schematic





*RoHS Directive 2015/863, Mar 31, 2015 and Annex.

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