

R1 .....100 ohms

TCR.....±200 ppm/°C

Temperature Range ......-55 °C to +12 5°C

Max. Operating Voltage ......5 VDC 

Solderability .....>95 % Coverage

For Standard Values Used in Capacitors,

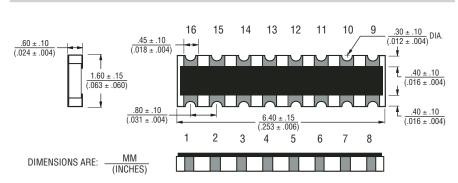
Inductors, and Resistors, click here.

### **Features**

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

# CAT16-PT4F4LF - Concave Chip Array

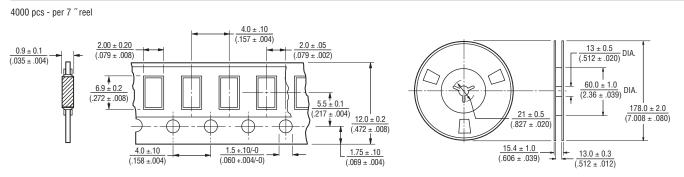
#### **Product Dimensions**



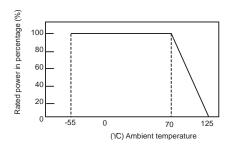
#### Packaging Specifications

**Electrical Characteristics** 

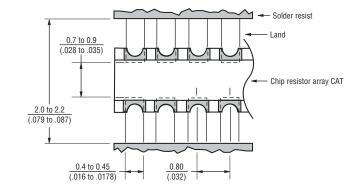
Resistance



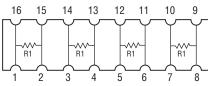
#### **Derating Curve**







Schematic





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

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