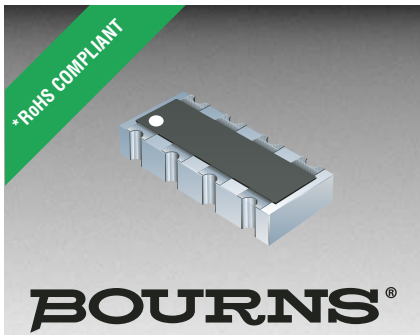




Features

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

CAT16-LV2F6LF - Concave Chip Array

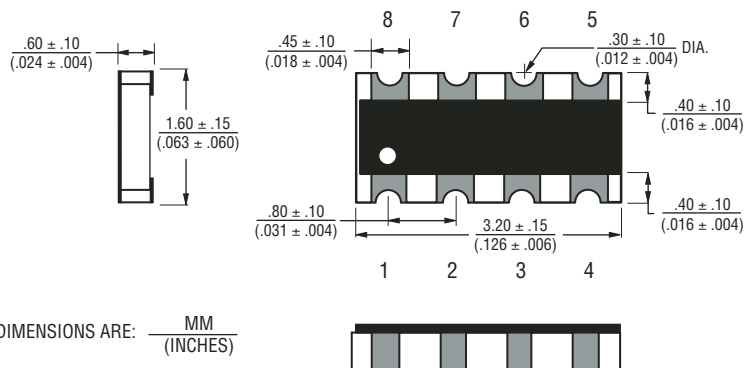
Electrical Characteristics

Resistance

R1	165 ohms
R2	140 ohms
TCR	±200 ppm/°C
Temperature Range	-55 °C to +125 °C
Max. Operating Voltage	5 VDC
Max. Power Resistance	.0625 W
Solderability	>95 % Coverage

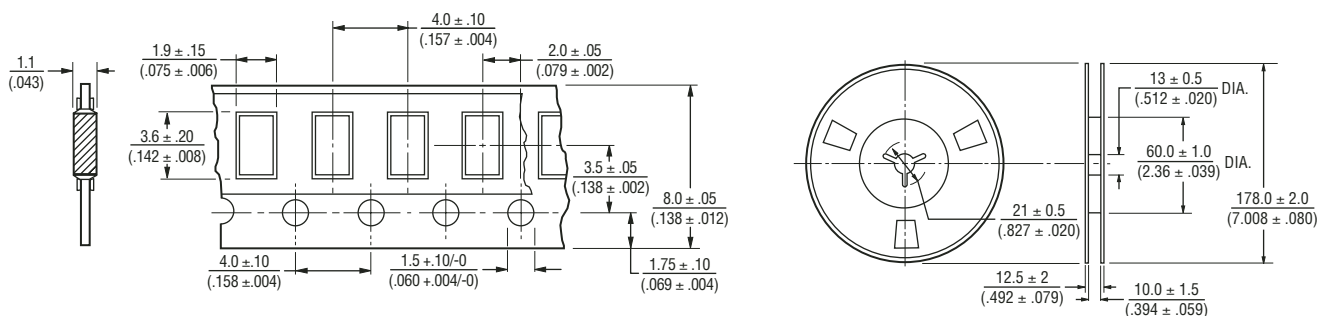
For Standard Values Used in Capacitors, Inductors, and Resistors, [click here](#).

Product Dimensions

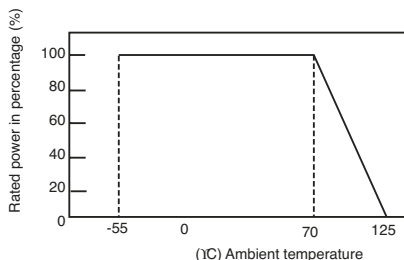


Packaging Specifications

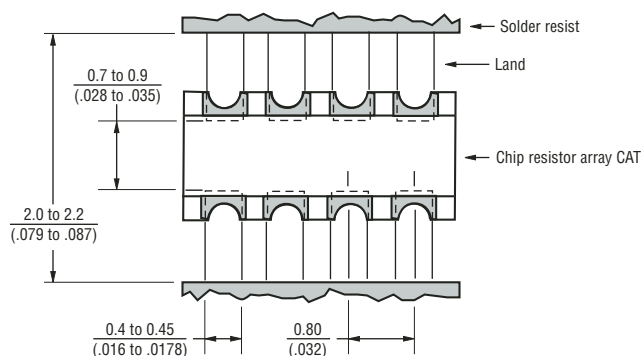
5000 pcs - per 7 " reel



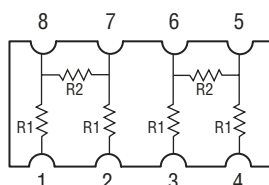
Derating Curve



Land Pattern



Schematic



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Bourns:

[CAT16-LV2F6](#) [CAT16-LV2F6LF](#)