

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

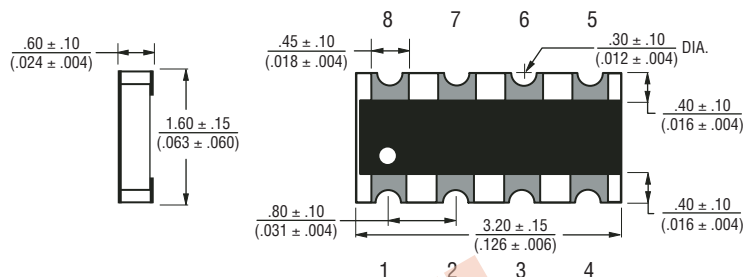
Electrical Characteristics

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 Resistance0625 W
Solderability	>95 % Coverage

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

Product Dimensions

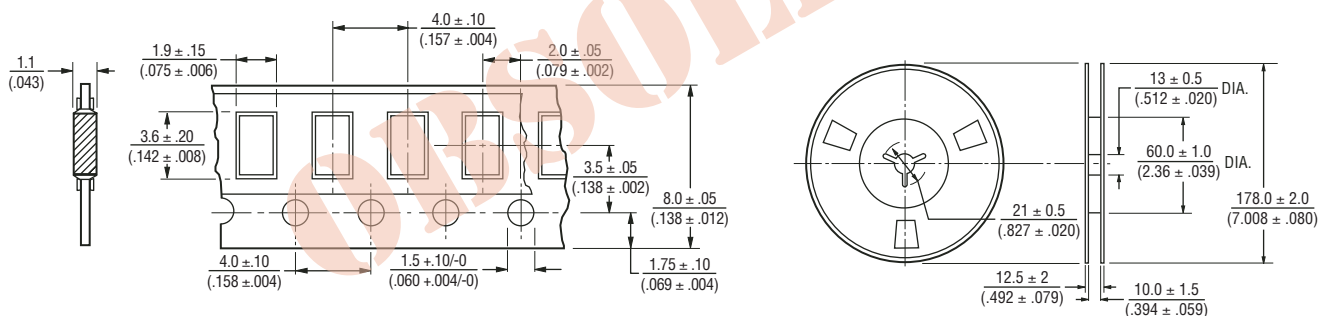


DIMENSIONS ARE: $\frac{\text{MM}}{\text{(INCHES)}}$

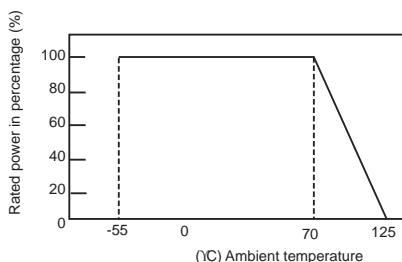


Packaging Specifications

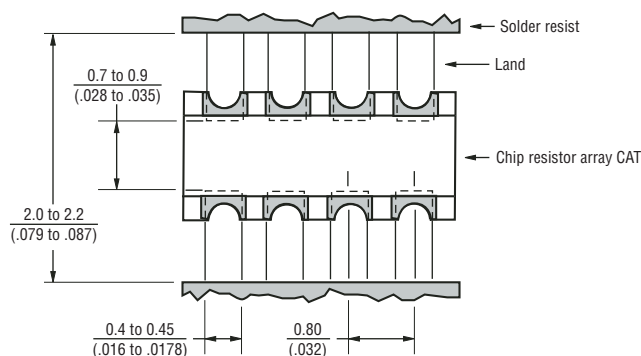
5000 pcs - per 7" reel



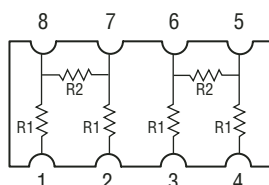
Derating Curve



Land Pattern



Schematic



WARNING Cancer and Reproductive Harm

www.P65Warnings.ca.gov

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