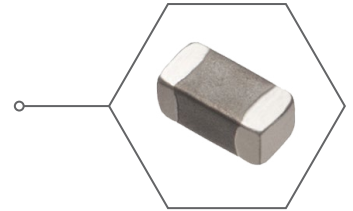


Line Extension

ERT-J Series Multilayer NTC Thermistors



Panasonic Introduces New ERT-J Series Surface Mount NTC Thermistors!

Panasonic, a worldwide leader in Circuit Protection, announces the significant expansion of the ERT-J Series NTC Thermistor product line. The ERT-J Series NTC Thermistors are now available in 0201, 0402 and 0603 case sizes in both standard and AEC-Q200 Compliant versions for automotive applications as well as other strenuous environments which ensures optimal quality and reliability.

Features

- Surface Mount Device:
 - 0201, 0402 and 0603 Industrial/Commercial
 - 0402 and 0603 Automotive
- Highly Reliable Multilayer / Monolithic Structure
- Narrow and Standard Tolerances Available
- Wide Operating Temperature:
 - -40° to +125°C Industrial/Commercial
 - -40° to +150°C Automotive
- AEC-Q200 Compliant
- RoHS and REACH Compliant

Benefits

- Space Saving
- High Precision For Critical Designs
- Automotive Quality

Industries

- Automotive
- Industrial Controls
- Consumer Electronics
- Infotainment
- ICT
- Medical
- LED Lighting

Applications

- LCD contrast compensation
- Thermal Management / Fan Control
- Light Engine Management
- Battery Chargers
- Temperature Monitoring and Measurement
- ECU