Discrete Thermistors - 135-503LAF-J01

135 Series, glass encapsulated chip DO-35 type, 50,000 Ohm resistance, ±5.0% tolerance, 25/85 BETA = 3974

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Description

135 Series Thermistors are high-quality, hermetically-sealed, glass-encapsulated units in an axial lead package. They cover the full temperature range of -60 °C to 300 °C [-76 °F to 572 °F]. The uniform dimensions are often suited for automated assembly. The tinned copper-clad, steel leads are both solderable and weldable. These rugged sensors are designed for many applications which demand reliability at low cost. Available on tape and reel for automated assembly.

Features

- Cost effective
- Rugged DO-35 glass encapsulation
- High temperature capability
- Available on tape and reel

Potential Applications

- Consumer electronics
- PCB temperature sensing
- Communications
- Fire detection
- Computers
- Low-cost applications with a maximum temperature of 300 °C [615 °F]
- Automotive

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