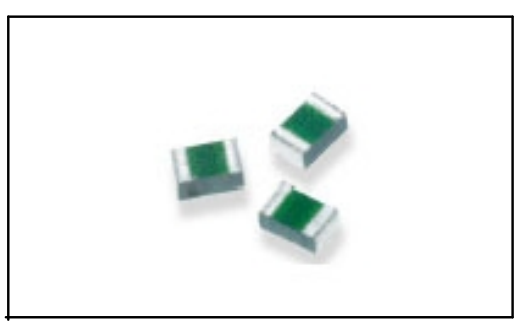
81582A103J375J Product Details

Live Product Chat



81582A103J375J
(1624328-1)
TE Internal Number: 1624328-1
Active

Sensing Resistors

Converted to EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- 8158 Series
- Resistance = 10K ?
- Tolerance = 5 %
- Negative Temperature Coefficient
- Power Rating = .30 W

View all Features

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Quick Links

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Search for Tooling
Product Feature Selector
Contact Us About This Product

Documentation & Additional Information

Product Drawings:
- THERMISTORS FOR SURFACE MOUNT SERIES 8158 (PDF, English)

Catalog Pages/Data Sheets:
- Thermistors For Surface Mount - Type 8158 Series - T... (PDF, English)

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files:
- None Available

List all Documents

Additional Information:
- Product Line Information

Related Products:
- Tooling

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:
- Resistance (?) = 10K

Electrical Characteristics:
- Tolerance (%) = 5
- Power Rating (W) = 0.30

Body Related Features:
- Series = 8158
- Packaging Style = 0805
- Mount Style = Surface Mount

Contact Related Features:
- Mode of Operation = Negative Temperature Coefficient

Industry Standards:
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Reflow solder capable to 245?C, Reflow solder capable to 260?C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Other:
- Brand = Citec

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