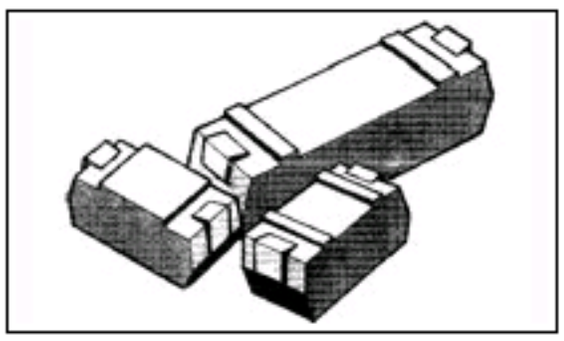
SL1R01JT Product Details



SL1R01JT
(1624253-2)
TE Internal Number: 1624253-2
Active

Fixed Resistors

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

Product Highlights:

- Fixed Resistor
- Resistor Type = Low Ohmic Resistor
- Resistance Selection = <1K Ω
- Resistance = .01 Ω
- Power Rating = 1.00 W

View all Features

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Documentation & Additional Information

Product Drawings:
- None Available

Catalog Pages/Data Sheets:
- 1309350_PASSIVE_COMPONENT (PDF, English)
- SMD Precision Current Sense Resistor - Type S Series... (PDF, English)
- 8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_... (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:
- Product Type = Fixed Resistor
- Resistor Type = Low Ohmic Resistor
- Element = Foil
- Series = SL
- Termination Type = Solder

Electrical Characteristics:
- Resistance Selection (Ω) = <1K
- Resistance (Ω) = .01
- Power Rating (W) = 1.00
- Tolerance (%) = 5
- Package Type = Taped and Reeled

Body Features:
- Mount Style = Surface Mount
- Package, Component Size = 6.1 x 2.84 x 3.81

Configuration Features:
- Number of Terminations = 2
- Number of Resistors = 1

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

Conditions for Usage:
- Temperature Coefficient (ppm/°C) = <100

Operation/Application:
- Application = Current Sensing

Other:
- Brand = CGS

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