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SL1R10JT Product Details

💬 **Live Product Chat**
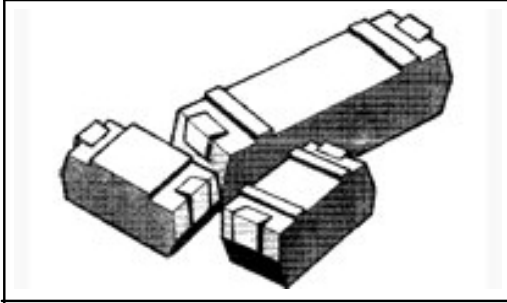
SL1R10JT
(1624265-2)
TE Internal Number: 1624265-2
✔ Active

Fixed Resistors

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

Product Highlights:
- Resistor Type = Current Sensing Resistor
- Resistance Selection = <1K ?
- Resistance = .1 ?
- Power Rating = 1.00 W
- Tolerance = 5 %

View all Features

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Documentation & Additional Information

Product Drawings:
- None Available

Catalog Pages/Data Sheets:
- SMD Precision Current Sense Resistor - Type S Series... (PDF, English)

Product Specifications:
- None Available

Application Specifications:
- None Available

Instruction Sheets:
- None Available

CAD Files:
- None Available

Additional Information:
- Product Line Information

Related Products:
- Tooling

List all Documents

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

Product Type Features:
- Resistor Type = Current Sensing Resistor
- Resistance (?) = .1
- Element = Foil
- Termination Type = Solder

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

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

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) = ?50

Operation/Application:
- Application = Current Sensing

Other:
- Brand = CGS