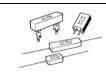


SQMR51K5J Product Details



SQMR51K5J TE Internal Number: 1623782-5

Active

Fixed Resistors

Converted to EU RoHS/ELV Compliant (Statement of

Product Highlights:

- Fixed Resistor
 Resistant
- Resistor
 Resistor Type = Power Resistor
 Resistance Selection = K Ω
 Resistance = 1.5K Ω
 Power Rating = 5.00 W

View all Features

Documentation & Additional Information

Product Drawings:

Catalog Pages/Data Sheets:

• High Power Resistors - Type SQ Series - Tyco Electro... (PDF, English)

Product Specifications: • None Available

Application Specifications:

None Available

Instruction Sheets:

· None Available

CAD Files:

None Available

Additional Information:

Related Products:

Tooling

List all Documents

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

Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = Power Resistor
- Resistance (Ω) = 1.5K
- <u>Element</u> = Metal Oxide
- <u>Termination Type</u> = Tinned Copper Leads

Electrical Characteristics:

- Resistance Selection (Ω) = K
- Power Rating (W) = 5.00
- <u>Tolerance (%)</u> = 5
- <u>Package Type</u> = Loose Piece Box

Body Related Features:• <u>Series</u> = SQ

- Mount Style = Radial Leaded
- Package, Component Size = 13 x 25 x 9

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Converted to comply with

Conditions for Usage:

• Temperature Coefficient (ppm/°C) = ±300

Operation/Application: • Application = Power

Other:
• Brand = CGS

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