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HSC10082RJ Product Details



HSC10082RJ
(7-1625999-3)
TE Internal Number: 7-1625999-3
Active

Fixed Resistors

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

Product Highlights:

- Fixed Resistor
- Resistor Type = Power Resistor
- Resistance Selection = <1K Ω
- Resistance = 82 Ω
- Power Rating = 100.00 W

View all Features

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Quick Links

- Pricing & Availability
- Search for Tooling
- Product Feature Selector
- Contact Us About This Product

Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

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 = Power Resistor
- Element = Wirewound

Electrical Characteristics:

- Resistance Selection (Ω) = <1K
- Resistance (Ω) = 82
- Power Rating (W) = 100.00
- Tolerance (%) = 5

Termination Features:

- Termination Type = Solder Lug

Body Features:

- Mount Style = Chassis Mount
- Package, Component Size = 87.5 x 47.5

Configuration Features:

- Number of Terminations = 2
- Number of Resistors = 1

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Not relevant for lead free process
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Conditions for Usage:

- Temperature Coefficient (ppm/°C) = ±50

Operation/Application:

- Application = High Power

Packaging Features:

- Package Type = Loose Piece - Tray

Other:

- Series = HS
- Brand = CGS

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