



CRGH1206J150R Product Details

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CRGH1206J150R (5-1879497-3)

TE Internal Number: 5-1879497-3

Active

Fixed Resistors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Fixed Resistor
- Resistor Type = Power Resistor
- Resistance Selection = <1K Ω
- Resistance = 150 Ω
- Power Rating = .50 W

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [1309350_PASSIVE_COMPONENT](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Pad Layout](#)

Related Products:

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Feedback

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

Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = Power Resistor
- Element = Thick Film

Electrical Characteristics:

- Resistance Selection (Ω) = <1K
- Resistance (Ω) = 150
- Power Rating (W) = 0.50
- Tolerance (%) = 5

Termination Features:

- Termination Type = Solder

Body Features:

- Mount Style = Surface Mount
- Packaging Style = 1206
- Package, Component Size = 3.1 x 1.55

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 = Always was RoHS compliant

Conditions for Usage:

- Temperature Coefficient (ppm/°C) = ± 100

Operation/Application:

- Application = High Power

Packaging Features:

- Package Type = Taped and Reeled

Other:

- Series = CRGH
- Brand = Neohm

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