



CPF0603F150RC1 Product Details

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CPF0603F150RC1 (8-1879335-2)

TE Internal Number: 8-1879335-2

Active

Fixed Resistors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Fixed Resistor
- Resistor Type = Precision Resistor
- Resistance Selection = <1K Ω
- Resistance = 150 Ω
- Power Rating = .063 W

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Documentation & Additional Information

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Additional Information:

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

Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = Precision Resistor
- Element = Thin Film

Electrical Characteristics:

- Resistance Selection (Ω) = <1K
- Resistance (Ω) = 150
- Power Rating (W) = 0.063
- Tolerance (%) = 1

Termination Features:

- Termination Type = Solder

Body Features:

- Mount Style = Surface Mount
- Packaging Style = 0603
- Package, Component Size = 1.55 x 0.8

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) = ± 50

Operation/Application:

- Application = Semi Precision

Packaging Features:

- Package Type = Taped and Reeled

Other:

- Series = CPF
- Brand = Neohm

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