

CFR16J100R Product Details



TE Internal Number: 1623927-2 • Power Rating = .25 W

Active

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

Product Highlights:

- Fixed Resistor Resistor Type = General Purpose Resistor Resistance Selection = <1K Ω • Resistance = 100 Ω

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Product Drawings:

• CARBON FILM FIXED RESISTORS SERIES CFR16 (PDF, English)

Catalog Pages/Data Sheets:

Ceramic Film Fixed Resistors - Type CFR Series - Tyc... (PDF, English)

Product Specifications:

Application Specifications:

Instruction Sheets: • None Available

CAD Files:

• None Available

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 = General Purpose Resistor
- Resistance (Ω) = 100
- Element = Carbon Film
- <u>Termination Type</u> = Tinned Copper Leads

Electrical Characteristics:

- Resistance Selection $(\Omega) = <1K$
- Power Rating (W) = 0.25
- <u>Tolerance (%)</u> = 5
- Package Type = Ammo Packed

Body Related Features: • Series = CFR16

- Mount Style = Axial Leaded
- Package, Component Size = 3.4 x 1.8

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 RoHS directive

Conditions for Usage:

• Temperature Coefficient (ppm/°C) = -1200 to 0

Operation/Application:

• Application = Various

Other:

Brand = Neohm

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