

CFR100J680R Product Details



CFR100J680R

TE Internal Number: 4-1623925-

Active

Fixed Resistors

Converted to EU RoHS/ELV Compliant (Statement of

Compliance)

Product Highlights:

- Fixed Resistor
- Resistor Type = General Purpose Resistor Resistance Selection = <1K Ω Resistance = 680 Ω

- Power Rating = 1.00 W

View all Features

Documentation & Additional Information

Product Drawings:

CARBON FILM FIXED RESISTORS SERIES CFR100 (PDF, English)

Catalog Pages/Data Sheets:

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

Product Specifications:

None Available

Application Specifications:

None Available

Instruction Sheets:

None Available

CAD Files:

None Available

Additional Information:

Related Products:

List all Documents

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) = 680
- Element = Carbon Film
- <u>Termination Type</u> = Tinned Copper Leads

Electrical Characteristics:

- Resistance Selection (Ω) = <1K
- Power Rating (W) = 1.00
- <u>Tolerance (%)</u> = 5
- Package Type = Ammo Packed

Body Related Features:

- Series = CFR100
- Mount Style = Axial Leaded
- Package, Component Size = 12.8 x 4.7

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) = -100 to -500

Operation/Application:

• <u>Application</u> = Various

Other:
• Brand = Neohm