

# CFR50J27R Product Details



## CFR50J27R

TE Internal Number: 6-1623932-



#### **Fixed Resistors**

Converted to EU RoHS/ELV Compliant

(Statement of Compliance)

#### **Product Highlights:**

- Fixed Resistor
- Resistor Type = General Purpose Resistor
- Resistance Selection = <1K  $\Omega$
- Resistance =  $27 \Omega$
- Power Rating = .50 W

View all Features

#### **Documentation & Additional Information**

#### **Product Drawings:**

• CARBON FILM FIXED RESISTORS SERIES CFR50 (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:**

• Product Line Information

#### **Related Products:**

Tooling

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 ( $\Omega$ ) = 27
- Element = Carbon Film
- <u>Termination Type</u> = Tinned Copper Leads

## **Electrical Characteristics:**

- Resistance Selection  $(\Omega) = <1K$
- Power Rating (W) = 0.50
- Tolerance (%) = 5
- Package Type = Ammo Packed

## **Body Related Features:**

- <u>Series</u> = CFR50
- Mount Style = Axial Leaded
- Package, Component Size = 8.5 x 3.5

### **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

• Brand = Neohm



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