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# **CRG0603F68R Product Details**



CRG0603F68R (1622988-1) TE Internal Number: 1622988-1

<u>Active</u>

#### **Fixed Resistors**

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

#### **Product Highlights:**

- Resistor Type = General Purpose Resistor
- Resistance Selection = <1K?
- Resistance = 68 ?
- Power Rating = .10 W
- Tolerance = 1 %

View all Features











# **Quick Links**

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

#### **Product Drawings:**

• THICK FILM CHIP RESISTORS SERIES CRG 0603 (PDF, English)

## Catalog Pages/Data Sheets:

• Thick Film Precision Chip Resistors - Type CRG Serie... (PDF, English)

#### **Product Specifications:**

None Available

### **Application Specifications:**

None Available

## **Instruction Sheets:**

None Available

## CAD Files:

• None Available

## **Additional Information:**

<u>Product Line Information</u>

#### **Additional Product Images:**

• Pad Layout

#### **Related Products:**

• <u>Tooling</u>

<u>List all Documents</u>

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

## **Product Type Features:**

- Resistor Type = General Purpose Resistor
- <u>Resistance (?)</u> = 68
- <u>Element</u> = Thick Film
- Termination Type = Solder

## **Electrical Characteristics:**

- Resistance Selection (?) = <1K
- Power Rating (W) = 0.10
- <u>Tolerance (%)</u> = 1
- <u>Package Type</u> = Taped and Reeled

## **Body Related Features:**

- <u>Series</u> = CRG
- <u>Mount Style</u> = Surface Mount
- <u>Packaging Style</u> = 0603
- <u>Package, Component Size</u> = 1.6 x 0.8

## **Industry Standards:**

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Reflow solder capable to 245?C, Reflow solder capable to 260?C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

## Conditions for Usage:

• Temperature Coefficient (ppm/?C) = ?200

## Operation/Application:

• Application = Various

## Other:

• Brand = Neohm