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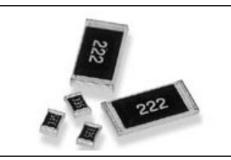
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# CRG0603J1K0 Product Details



**CRG0603J1K0** (1623035-1)
TE Internal Number: 1623035-1

<u>Active</u>

**Documentation & Additional Information** 

#### **Fixed Resistors**

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

#### **Product Highlights:**

- Resistor Type = General Purpose Resistor
- Resistance Selection = K ?
- Resistance = 1K ?
- Power Rating = .10 W
- Tolerance = 5 %

View all Features









### **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
- Resistance (?) = 1K
- <u>Element</u> = Thick Film
- Termination Type = Solder

## **Electrical Characteristics:**

- Resistance Selection (?) = K
- Power Rating (W) = 0.10
- <u>Tolerance (%)</u> = 5
- <u>Package Type</u> = Taped and Reeled

## **Body Related Features:**

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

• <u>Application</u> = Various

## Other:

Brand = Neohm