

# **CRG1206F1K8 Product Details**



# CRG1206F1K8

TE Internal Number: 1623448-1



#### **Fixed Resistors**

Converted to EU RoHS/ELV Compliant

### **Product Highlights:**

- Fixed Resistor
- Resistor Type = General Purpose Resistor
- Resistance Selection = K Ω
- Resistance =  $1.8K \Omega$
- Power Rating = .25 W

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

### **Product Drawings:**

None Available

# 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:**

• Product Line Information

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

Pad Layout

### **Related Products:**

Tooling

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

## **Product Type Features:**

- Product Type = Fixed Resistor
- Resistor Type = General Purpose Resistor
- Resistance ( $\Omega$ ) = 1.8K
- <u>Element</u> = Thick Film
- Termination Type = Solder

## **Electrical Characteristics:**

- Resistance Selection  $(\Omega)$  = K
- Power Rating (W) = 0.25
- <u>Tolerance (%)</u> = 1
- Package Type = Taped and Reeled

# **Body Related Features:**

- <u>Series</u> = CRG
- Mount Style = Surface Mount
- Packaging Style = 1206
- Package, Component Size = 3.1 x 1.55

## **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) = ±100

# Operation/Application:

• Application = Various

### Other:

• Brand = Neohm