

# **CRG0805F120K Product Details**



# CRG0805F120K

TE Internal Number: 1623106-1



#### **Fixed Resistors**

Converted to EU RoHS/ELV Compliant

### **Product Highlights:**

- Fixed Resistor
- Resistor Type = General Purpose Resistor
- Resistance Selection =  $K \Omega$
- Resistance = 120K  $\Omega$
- Power Rating = .125 W

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

#### **Product Drawings:**

• THICK FILM CHIP RESISTORS SERIES CRG 0805 (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:**

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 ( $\Omega$ ) = 120K
- <u>Element</u> = Thick Film
- Termination Type = Solder

# **Electrical Characteristics:**

- Resistance Selection  $(\Omega) = K$
- Power Rating (W) = 0.125
- Tolerance (%) = 1
- <u>Package Type</u> = Taped and Reeled

# **Body Related Features:**

- <u>Series</u> = CRG
- Mount Style = Surface Mount
- Packaging Style = 0805
- Package, Component Size = 2.1 x 1.3

# **Industry Standards:**

- RoHS/ELV Compliance = RoHS compliant, ELV
- <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