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CRG0603F27R Product Details



CRG0603F27R (1622900-1)
TE Internal Number: 1622900-1

<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 = 27 ?
- Power Rating = .10 W
- Tolerance = 1 %

View all Features









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:

• Product Line Information

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> = 27
- <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
- 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