

ROX1SJ27K Product Details



ROX1SJ27K

TE Internal Number: 5-1625885-

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Active

Fixed Resistors

Converted to EU RoHS/ELV Compliant

(Statement of Compliance)

Product Highlights:

- Fixed Resistor
- Resistor Type = Power Resistor
- Resistance Selection = K Ω
- Resistance = 27K Ω
- Power Rating = 1.00 W

View all Features

Documentation & Additional Information

Product Drawings:

None Available

Catalog Pages/Data Sheets:

 Flame Proof Power Metal Oxide Film Resistors - Type ... (PDF, English)

Product Specifications:

None Available

Application Specifications:

None Available

Instruction Sheets:

None Available

CAD Files:

None Available

Additional Information:

Product Line Information

Related Products:

Tooling

List all Documents

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

Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = Power Resistor
- Resistance (Ω) = 27K
- <u>Element</u> = Metal Oxide
- <u>Termination Type</u> = Tinned Copper Leads

Electrical Characteristics:

- Resistance Selection (Ω) = K
- Power Rating (W) = 1.00
- <u>Tolerance (%)</u> = 5
- Package Type = Ammo Packed

Body Related Features:

- <u>Series</u> = ROX
- Mount Style = Axial Leaded
- Package, Component Size = 9.0 x 3.0

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Conditions for Usage:

• Temperature Coefficient (ppm/°C) = ±300

Operation/Application:

• Application = Power

Other:

• Brand = Neohm