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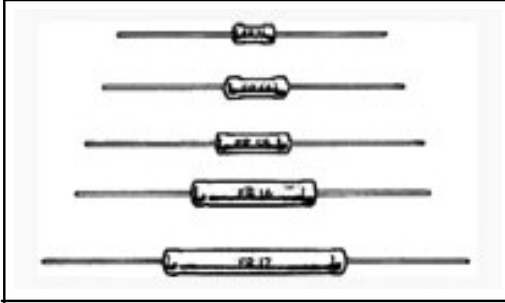**Products**   **Documentation**   **Resources**   **My Account**   **Customer Support**

ER7427RJT Product Details

💬 **Live Product Chat**

ER7427RJT
(2-1623746-1)
TE Internal Number: 2-1623746-1

✔ Active

Fixed Resistors

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

Product Highlights:

- Resistor Type = Power Resistor
- Resistance Selection = <1K ?
- Resistance = 27 ?
- Power Rating = 3.00 W
- Tolerance = 5 %

View all Features

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Documentation & Additional Information

Product Drawings:
- HIGH POWER RESISTORS SERIES ER74 (PDF, English)

Catalog Pages/Data Sheets:
- Type ER/ERV Series High Power Resistors (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:
- Resistor Type = Power Resistor
- Resistance (?) = 27
- Element = Wirewound
- Termination Type = Tinned Copper Leads

Electrical Characteristics:
- Resistance Selection (?) = <1K
- Power Rating (W) = 3.00
- Tolerance (%) = 5
- Package Type = Ammo Packed

Body Related Features:
- Series = ER
- Mount Style = Axial Leaded
- Package, Component Size = 13.5 x 6

Industry Standards:
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = 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) = ?100

Operation/Application:
- Application = Power

Other:
- Brand = CGS