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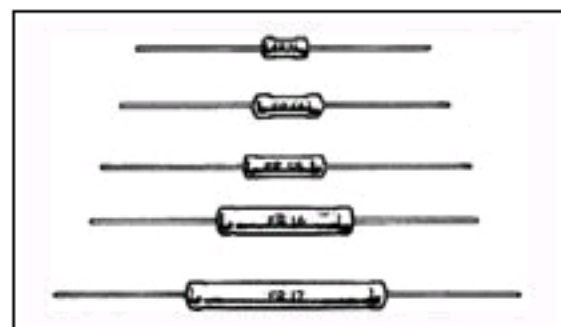
ER582K4JT Product Details

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ER582K4JT
(6-1623750-1)
TE Internal Number: 6-1623750-1
✔ Active

Fixed Resistors

🍃 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:
- Fixed Resistor
- Resistor Type = Power Resistor
- Resistance Selection = K Ω
- Resistance = 2.4K Ω
- Power Rating = 7.00 W

View all Features

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Documentation & Additional Information

Product Drawings:
- None Available

Catalog Pages/Data Sheets:
- 1309350 PASSIVE COMPONENT (PDF, English)
- Type ER/ERV Series High Power Resistors (PDF, English)
- 4-1773460-6 RESISTIVE SOLUTIONS RAIL (PDF, English)
- 8-1773459-4 POWER FILTERING AND RESISTIVE SOLUTIONS ... (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
- Element = Wirewound
- Series = ER
- Termination Type = Tinned Copper Leads

Electrical Characteristics:
- Resistance Selection (Ω) = K
- Resistance (Ω) = 2.4K
- Power Rating (W) = 7.00
- Tolerance (%) = 5
- Package Type = Ammo Packed

Body Features:
- Mount Style = Radial Leaded
- Package, Component Size = 22.2 x 8

Configuration Features:
- Number of Terminations = 2
- Number of Resistors = 1

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 = Always was RoHS compliant

Conditions for Usage:
- Temperature Coefficient (ppm/°C) = 0 - +60

Operation/Application:
- Application = Power

Other:
- Brand = CGS