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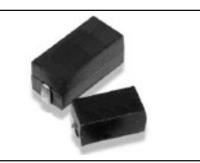
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SMF3680RJT Product Details



SMF3680RJT (1879022-9)TE Internal Number: 1879022-9

<u>Active</u>

Fixed Resistors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Resistor Type = Power Resistor
- Resistance Selection = <1K?
- Resistance = 680 ?
- Power Rating = 3.00 W
- Tolerance = 5 %

View all Features



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Documentation & Additional Information

Product Drawings:

• None Available

Catalog Pages/Data Sheets:

• SMD Moulded Power Resistor - Type SM Series - Tyco E... (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

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

Product Type Features:

- Resistor Type = Power Resistor
- <u>Resistance (?)</u> = 680
- <u>Element</u> = Metal Film
- Termination Type = Solder

Electrical Characteristics:

- Resistance Selection (?) = <1K
- Power Rating (W) = 3.00
- Tolerance (%) = 5
- Package Type = Taped and Reeled

Body Related Features:

- Series = SM
- <u>Mount Style</u> = Surface Mount
- Package, Component Size = 5.5 x 10.5

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 = Always was RoHS compliant

Conditions for Usage:

• Temperature Coefficient (ppm/?C) = ?100

Operation/Application:

• <u>Application</u> = Power

Other:

Brand = CGS