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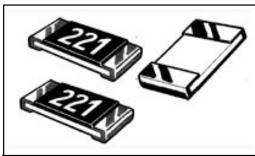
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3520680RJT Product Details



3520680RJT

(5-1622820-7)

TE Internal Number: 5-1622820-7



Fixed Resistors

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

Product Highlights:

- Resistor Type = Power Resistor
- Resistance Selection = <1K ?
- Resistance = 680 ?
- Power Rating = 1.00 W
- Tolerance = 5 %

View all Features











Quick Links

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Documentation & Additional Information

Product Drawings:

• SMD POWER RESISTOR SERIES 3520 (PDF, English)

Catalog Pages/Data Sheets:

SMD Power Resistors - Type 3520 Series - Tyco Electr... (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 (?) = 680
- Element = Thick Film
- Termination Type = Solder

Electrical Characteristics:

- Resistance Selection (?) = <1K
- Power Rating (W) = 1.00
- <u>Tolerance (%)</u> = 5
- <u>Package Type</u> = Taped and Reeled

Body Related Features:

- <u>Series</u> = 3520
- Mount Style = Surface Mount
- Packaging Style = 2512
- Package, Component Size = 6.4×3.2

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:

Application = Power

Other:

• Brand = CGS