

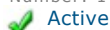


SP37R0FL Product Details



SP37R0FL
(1-1624320-2)

TE Internal Number: 1-1624320-2



Fixed Resistors

 Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Fixed Resistor
- Resistor Type = Power Resistor
- Resistance Selection = <1K Ω
- Resistance = 7 Ω
- Power Rating = 3.50 W

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

Feedback

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

Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = Power Resistor
- [Element](#) = Wirewound

Electrical Characteristics:

- [Resistance Selection \(\$\Omega\$ \)](#) = <1K
- [Resistance \(\$\Omega\$ \)](#) = 7
- [Power Rating \(W\)](#) = 3.50
- [Tolerance \(%\)](#) = 1

Termination Features:

- Termination Type = Solder

Body Features:

- [Mount Style](#) = Surface Mount
- [Package, Component Size](#) = 15.24 x 7 x 6.48

Configuration Features:

- [Number of Terminations](#) = 2
- [Number of Resistors](#) = 1

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not reviewed for lead free solder process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- [Temperature Coefficient \(ppm/ \$^{\circ}\$ C\)](#) = $\pm$ 20

Operation/Application:

- [Application](#) = Power

Packaging Features:

- [Package Type](#) = Loose Piece - Bag

Other:

- [Series](#) = SP
- Brand = CGS

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