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RP73D2A14K7BTG Product Details

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Fixed Resistors

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

Product Highlights:
- Fixed Resistor
- Resistor Type = Precision Resistor
- Resistance Selection = K Ω
- Resistance = 14.7K Ω
- Power Rating = .125 W

View all Features
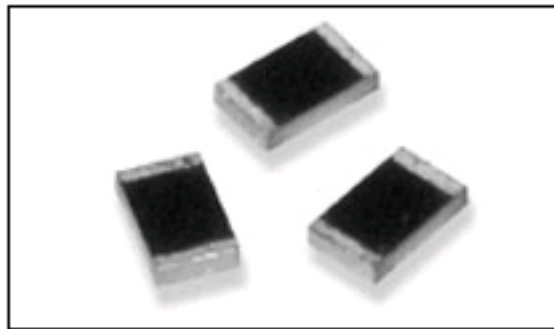
RP73D2A14K7BTG
(1-1879277-9)
TE Internal Number: 1-1879277-9
✔ Active

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Documentation & Additional Information

Product Drawings:
- None Available

Catalog Pages/Data Sheets:
- 1309350_PASSIVE_COMPONENT (PDF, English)
- SMD Precision Resistors - Type RP73 Series - Tyco El... (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 = Precision Resistor
- Element = Thin Film
- Series = RP73
- Termination Type = Solder

Electrical Characteristics:
- Resistance Selection (Ω) = K
- Resistance (Ω) = 14.7K
- Power Rating (W) = 0.125
- Tolerance (%) = 0.1
- Package Type = Cut Tape Length

Body Features:
- Mount Style = Surface Mount
- Packaging Style = 0805
- Package, Component Size = 2.1 x 1.3

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

Industry Standards:
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:
- Temperature Coefficient (ppm/°C) = ±15

Operation/Application:
- Application = Precision

Other:
- Brand = Holsworthy