

RN73C2A82K5BTG Product Details



RN73C2A82K5BTG

TE Internal Number: 1676444-1



Fixed Resistors

 [Converted to EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Fixed Resistor
- Resistor Type = Precision Resistor
- Resistance Selection = K Ω
- Resistance = 82.5K Ω
- Power Rating = .10 W

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Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • None Available <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • High Precision Resistors (SMD) - Type RN73 Series - ... (PDF, English) <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files:</p> <ul style="list-style-type: none"> • None Available 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling

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Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Product Type = Fixed Resistor • Resistor Type = Precision Resistor • Resistance (Ω) = 82.5K • Element = Thin Film • Termination Type = Solder <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Resistance Selection (Ω) = K • Power Rating (W) = 0.10 • Tolerance (%) = 0.1 • Package Type = Cut Tape Length <p>Body Related Features:</p> <ul style="list-style-type: none"> • Series = RN73 • Mount Style = Surface Mount • Packaging Style = 0805 • Package, Component Size = 2.1 x 1.3 	<p>Industry Standards:</p> <ul style="list-style-type: none"> • 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 = Converted to comply with RoHS directive <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Temperature Coefficient (ppm/°C) = ± 10 <p>Operation/Application:</p> <ul style="list-style-type: none"> • Application = Precision <p>Other:</p> <ul style="list-style-type: none"> • Brand = Holsworthy