

## RN73C1J487RBTG Product Details



**RN73C1J487RBTG**

TE Internal Number: 8-1614353-6



### Fixed Resistors

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

#### Product Highlights:

- Fixed Resistor
- Resistor Type = Precision Resistor
- Resistance Selection = <1K  $\Omega$
- Resistance = 487  $\Omega$
- Power Rating = .063 W

[View all Features](#)

### Quick Links

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### Documentation & Additional Information

#### Product Drawings:

- None Available

#### Catalog Pages/Data Sheets:

- [High Precision Resistors \(SMD\) - Type RN73 Series - ...](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

#### CAD Files:

- None Available

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = Precision Resistor
- [Resistance \( \$\Omega\$ \)](#) = 487
- [Element](#) = Thin Film
- Termination Type = Solder

#### Electrical Characteristics:

- [Resistance Selection \( \$\Omega\$ \)](#) = <1K
- [Power Rating \(W\)](#) = 0.063
- [Tolerance \(%\)](#) = 0.1
- [Package Type](#) = Cut Tape Length

#### Body Related Features:

- [Series](#) = RN73
- [Mount Style](#) = Surface Mount
- [Packaging Style](#) = 0603
- [Package, Component Size](#) = 1.6 x 0.8

#### 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 = Converted to comply with RoHS directive

#### Conditions for Usage:

- [Temperature Coefficient \(ppm/°C\)](#) =  $\pm 10$

#### Operation/Application:

- [Application](#) = Precision

#### Other:

- Brand = Holsworthy