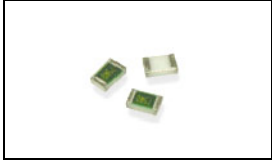


RN73C1J18R2BTG Product Details



RN73C1J18R2BTG (7-1614350-1)

TE Internal Number: 7-1614350-1

 [Active](#)

Fixed Resistors

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

Product Highlights:

- Fixed Resistor
- Resistor Type = Precision Resistor
- Resistance Selection = <1K Ω
- Resistance = 18.2 Ω
- Power Rating = .063 W

[View all Features](#)

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

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
- [Resistance \(\$\Omega\$ \)](#) = 18.2
- [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 \(ppm/°C\)](#) = ± 10

Operation/Application:

- [Application](#) = Precision

Other:

- Brand = Holsworthy