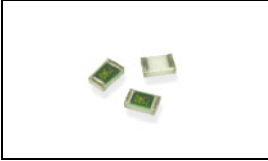


## RN73G2A147KDTDF Product Details



**RN73G2A147KDTDF**  
(1614733-1)

TE Internal Number: 1614733-1

 [Active](#)

### Fixed Resistors

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

### Product Highlights:

- Fixed Resistor
- Resistor Type = Precision Resistor
- Resistance Selection = K  $\Omega$
- Resistance = 147K  $\Omega$
- Power Rating = .10 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

[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 \( \$\Omega\$ \)](#) = 147K
- [Element](#) = Thin Film
- Termination Type = Solder

#### Electrical Characteristics:

- [Resistance Selection \( \$\Omega\$ \)](#) = K
- [Power Rating \(W\)](#) = 0.10
- [Tolerance \(%\)](#) = 0.5
- [Package Type](#) = Cut Tape Length

#### Body Related Features:

- [Series](#) = RN73
- [Mount Style](#) = Surface Mount
- [Packaging Style](#) = 0805
- [Package, Component Size](#) = 2.1 x 1.3

#### 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 \(ppm/°C\)](#) =  $\pm 50$

#### Operation/Application:

- [Application](#) = Precision

#### Other:

- Brand = Holsworthy