RN73C1J150KBTD ACTIVE

Holsworthy | Holsworthy RN73

TE Internal #: 8-1879140-8

150K Ω , Thin Film, Precision Resistor, .1 %, 2 Termination, 0603, Taped & Reeled, .063 W, ± 10 ppm/°C, Solder, Height .018 in [.45]

mm], Holsworthy RN73

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Passive Components > Resistors > Surface Mount Resistors



Resistor Type: Precision Resistor

Number of Terminations: 2

Package Size Code: 0603

Packaging Method: Taped & Reeled
Passive Component Tolerance: .1 %

Surface Mount Resistor Termination Type

Features

Product Type Features

| r rouger type routeres | |
|-----------------------------|--------------------|
| Resistor Type | Precision Resistor |
| Package Size Code | 0603 |
| Element Type | Thin Film |
| Configuration Features | |
| Number of Resistors | 1 |
| Electrical Characteristics | |
| Operating Voltage | 50 V |
| Passive Component Tolerance | .1 % |
| Resistance Class | 1kΩ - 1MΩ |
| Resistance Value | 150K Ω |
| Power Rating | .063 W |
| Termination Features | |
| Number of Terminations | 2 |

Solder



Dimensions

| Product Height | .45 mm[.018 in] |
|----------------|------------------|
| Product Length | 1.55 mm[.061 in] |
| Product Width | .8 mm[.031 in] |

Usage Conditions

Packaging Features

| Packaging Method | Taped & Reeled |
|------------------|-------------------------|
| | 1 4 9 3 4 3 1 1 3 3 3 3 |

Product Compliance

For compliance documentation, visit the product page on TE.com>

| EU RoHS Directive 2011/65/EU | Compliant |
|---|---|
| EU ELV Directive 2000/53/EC | Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC |
| Halogen Content | Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free |
| Solder Process Capability | Reflow solder capable to 260°C |

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

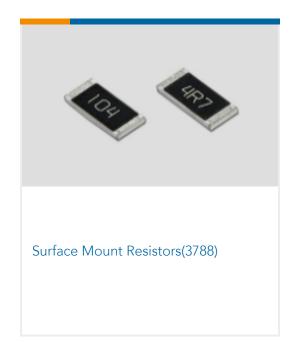
Compatible Parts







Also in the Series | Holsworthy RN73



Customers Also Bought





RN 0402 1K02 0.1% 10PPM 5K RL

















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Documents

Product Drawings

RN 0603 150K 0.1% 10PPM 5K RL

English

Datasheets & Catalog Pages

High Precision Resistors (SMD) - Type RN73 Series - Tyco Electronics Passives

English