RN73C1E48K7BTD V ACTIVE

Holsworthy | Holsworthy RN73

TE Internal #: 3-2176263-0

48.7K Ω, Thin Film, Precision Resistor, .1 %, 2 Termination, 0402,

Taped & Reeled, .063 W, ±10 ppm/°C, Solder, 1 x .5 x .3 mm,

Holsworthy RN73

View on TE.com >



Passive Components > Resistors > Surface Mount Resistors



Resistor Type: Precision Resistor

Number of Terminations: 2

Package Size Code: **0402**

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

Features

Product Type Features

Product Type	Fixed Resistor
Resistor Type	Precision Resistor
Package Size Code	0402
Element Type	Thin Film
Configuration Features	

Number of Resistors

Electrical Characteristics	
Voltage Rating	25 V
Passive Component Tolerance	.1 %
Resistance Class	1kΩ - 1MΩ
Resistance Value	48.7K Ω
Power Rating	.063 W

Termination Features

NI I CT ' I'		
Number of Terminations	Z	



Surface Mount Resistor Termination Type	Solder
Dimensions	
Passive Component Dimensions	1 x .5 x .3 mm
Usage Conditions	
Temperature Coefficient	±10 ppm/°C
Packaging Features	
Packaging Method	Taped & Reeled

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

48.7K Ω , Thin Film, Precision Resistor, .1 %, 2 Termination, 0402, Taped & Reeled, . 063 W, ±10 ppm/°C, Solder, 1 x .5 x .3 mm, Holsworthy RN73

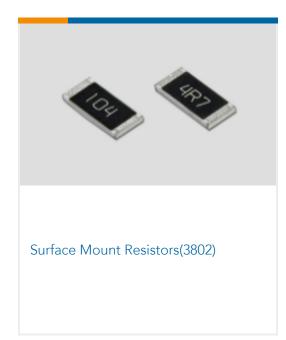




TE Part # 3-2176263-1 RN 0402 49K9 0.1% 10PPM 5K RL



Also in the Series | Holsworthy RN73



Customers Also Bought



TE Part #5747844-4
09 MSFL RCPT RA 318 (IN,FM,BL)



TE Part #3-641126-3 03P MTA100 HDR ASY FL/STR LF



TE Part #DT13-6P-G003 HDR, 6P, GRY, RA, AU/NI/CU





TE Part #5-104074-1 10 SYSTEM 50 HDR SRRA SHRD SN



05P UMNL PIN HDR ASSY V2 NATL



TE Part #2-1676480-2 CRG0402 1% 1K0





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Documents

Product Drawings

RN 0402 48K7 0.1% 10PPM 5K RL

English

Datasheets & Catalog Pages

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

English

Product Environmental Compliance

Product Compliance Document

English

Product Compliance Document

English