RN73C1E4K64BTD <- ACTIVE

Holsworthy | Holsworthy RN73

TE Internal #: 7-1879130-2 4.64K Ω, Thin Film, Precision Resistor, .1 %, 2 Termination, 0402, Taped & Reeled, .063 W, ±10 ppm/°C, Solder, Height .012 in [.3 mm], Holsworthy RN73

View on TE.com >





Resistor Type: Precision Resistor

Number of Terminations: 2

Package Size Code: 0402

Packaging Method: Taped & Reeled

Passive Component Tolerance: .1 %

Features



Product Type Features

Resistor Type	Precision Resistor
Package Size Code	0402
Element Type	Thin Film
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Operating Voltage	25 V
Passive Component Tolerance	.1 %
Resistance Class	$1k\Omega - 1M\Omega$
Resistance Value	4.64ΚΩ
Power Rating	.063 W
Termination Features	
Number of Terminations	2
Surface Mount Resistor Termination Type	Solder

RN73C1E4K64BTD

4.64K Ω , Thin Film, Precision Resistor, .1 %, 2 Termination, 0402, Taped & Reeled, . 063 W, ±10 ppm/°C, Solder, Height .012 in [.3 mm], Holsworthy RN73



Dimensions

Product Height	.3 mm[.012 in]
Product Length	1 mm[.039 in]
Product Width	.5 mm[.02 in]
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

Does not contain REACH SVHC

2023 (235)

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

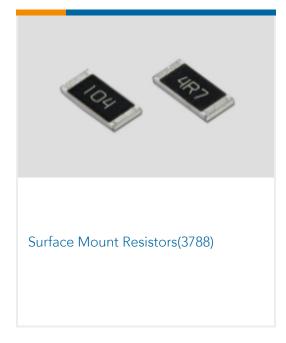
RN73C1E4K64BTD

4.64K Ω, Thin Film, Precision Resistor, .1 %, 2 Termination, 0402, Taped & Reeled, . 063 W, ±10 ppm/°C, Solder, Height .012 in [.3 mm], Holsworthy RN73

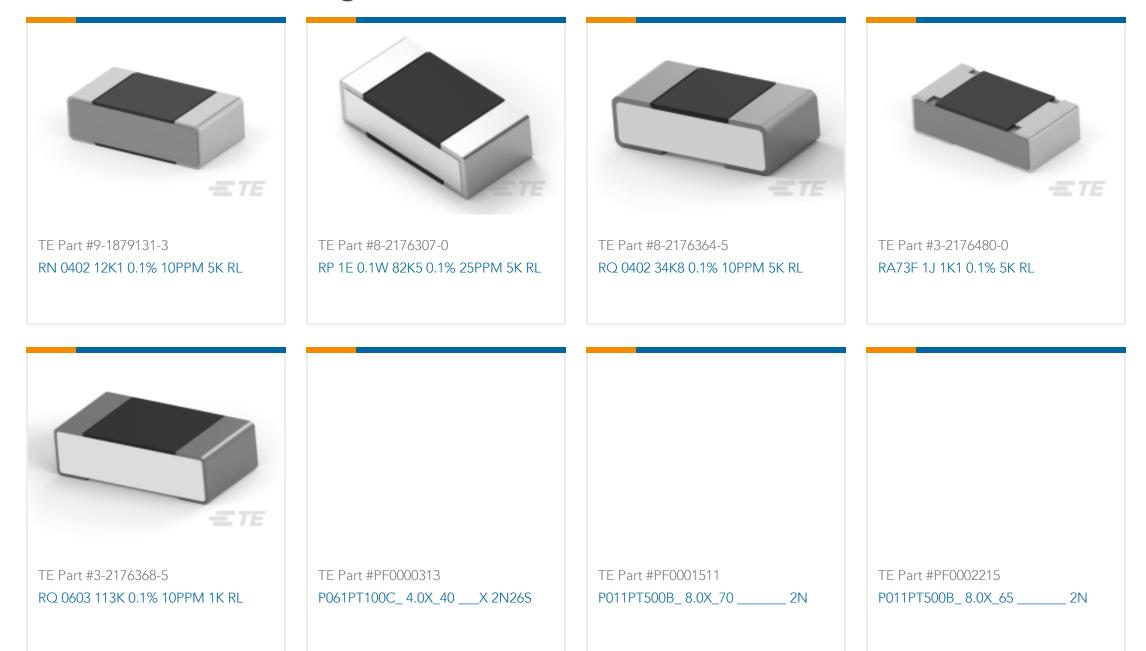




Also in the Series | Holsworthy RN73



Customers Also Bought



TE Part #PF0002246	
P011PT500B_ 8.0X_65	52N

RN73C1E4K64BTD

4.64 K $\Omega,$ Thin Film, Precision Resistor, .1 %, 2 Termination, 0402, Taped & Reeled, . 063 W, ± 10 ppm/°C, Solder, Height .012 in [.3 mm], Holsworthy RN73



Documents

Product Drawings RN 0402 4K64 0.1% 10PPM 5K RL

English

Datasheets & Catalog Pages High Precision Resistors (SMD) - Type RN73 Series - Tyco Electronics Passives

English