RN73C1E56R2BTD <

Holsworthy | Holsworthy RN73

TE Internal #: 1-1879125-5 56.2 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	1			
Electrical Characteristics				
Voltage Rating	25 V			
Passive Component Tolerance	.1 %			
Resistance Class	$1k\Omega - 1M\Omega$			
Resistance Value	56.2 Ω			
Power Rating	.063 W			
Termination Features				
Number of Terminations	2			

C For support call+1 800 522 6752

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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

	1
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

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Halogen Content

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-onreach

Compatible Parts

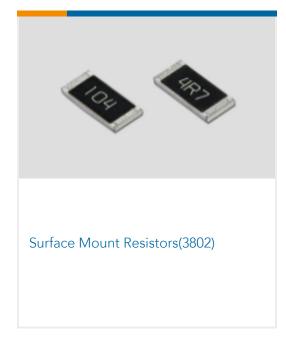
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Also in the Series | Holsworthy RN73



Customers Also Bought



TE Part #1-2007492-5 SFP+assy 2x1 EMI Springs 4LP Sn Enhanced	TE Part #5747150-8 09 RCPT SP/FMS INSRT	TE Part #5499910-2 A/L UNIV HDR 14P VERT SHT LAT	TE Part #5-103908-2 03 MTE HDR SRST LATCH W/HLDWN
TE Part #103638-2 03 MTE HDR SRST LATCH .100CL	TE Part #103638-4 05 MTE HDR SRST LATCH .100CL	TE Part #5-2176364-7 RQ 0402 17K8 0.1% 10PPM 5K RL	TE Part #3-2176363-7 RQ 0402 1K02 0.1% 10PPM 5K RL



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Documents

Product Drawings RN 0402 56R2 0.1% 10PPM 5K RL

English

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

English