# RN73C1E69R8BTD <

#### Holsworthy | Holsworthy RN73

TE Internal #: 4-1879125-2 69.8 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 >





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	69.8 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	
EU ELV Directive 2000/53/EC	Compliant	
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold	
	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**

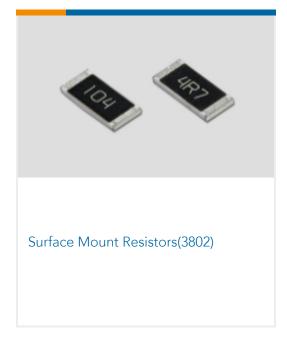
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Also in the Series | Holsworthy RN73



# Customers Also Bought



		=TE	
TE Part #5352068-1 Z-PACK/A RAF 110P	TE Part #1-179958-2 DYNAMIC D-5200S REC HSG 2P K/X	TE Part #2-2129710-5 LGA 3647 Sockets	TE Part #5406552-1 INV MJ,1X4,PNL GRD, LED (G/Y)
TE	STE	E TE	TE
TE Part #1-1825058-9 ADE08S04=DIP SWTCH,EXT,SMT-GW	TE Part #5787745-1 USB A R/A STAK ASSY THRU HOLE	TE Part #5787617-1 RECP ASSY, R/A, STACKED, THRU- HOLE, USB,	TE Part #796136-1 ASSY, SMT BATTERY CONN

### Documents

### Product Drawings RN 0402 69R8 0.1% 10PPM 5K RL

English

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

English

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Product Environmental Compliance Product Compliance Document English

Product Compliance Document

English