RN73C1J9R53BTD <

Holsworthy | Holsworthy RN73

TE Internal #: 8-1879135-8 9.53 Ω, Thin Film, Precision Resistor, .1 %, 2 Termination, 0603, Taped & Reeled, .063 W, ±10 ppm/°C, Solder, Height .018 in [.45 mm], Holsworthy RN73

View on TE.com >

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 %

Features



Product Type Features

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	Up to 1kΩ				
Resistance Value	9.53 Ω				
Power Rating	.063 W				
Termination Features					
Number of Terminations	2				
Surface Mount Resistor Termination Type	Solder				

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Dimensions

Product Height	.45 mm[.018 in]				
Product Length	1.55 mm[.061 in]				
Product Width	.8 mm[.031 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				
EU ELV Directive 2000/53/EC China RoHS 2 Directive MIIT Order No 32, 2016					

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

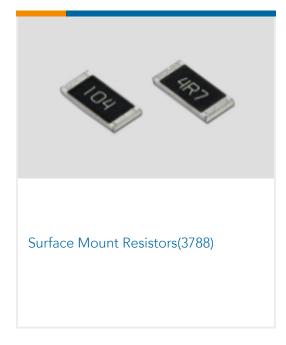
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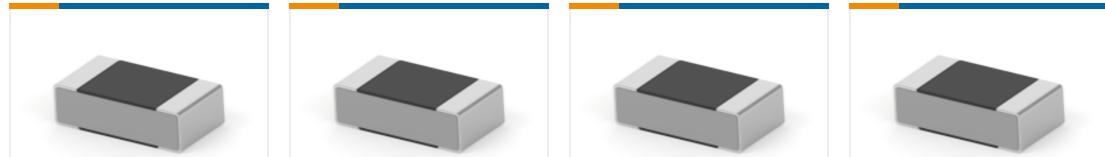




Also in the Series | Holsworthy RN73



Customers Also Bought



-= TE	= TE	= TE	-= TE
TE Part #7-1879135-2	TE Part #8-1879135-1	TE Part #8-1879135-6	TE Part #8-1879135-9
RN 0603 6R49 0.1% 10PPM 5K RL	RN 0603 8R06 0.1% 10PPM 5K RL	RN 0603 9R09 0.1% 10PPM 5K RL	RN 0603 9R76 0.1% 10PPM 5K RL



Documents

Product Drawings RN 0603 9R53 0.1% 10PPM 5K RL

English

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

English

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