RN73C1J9R09BTD <

Holsworthy | Holsworthy RN73

TE Internal #: 8-1879135-6 Precision Resistor, Thin Film, 0603, .063 W, 9.09 ohm, .1 %, ±10 ppm /°C, Solder, 2 Termination, Height .45 mm [.018 in], Holsworthy RN73

View on TE.com >

Passive Components > Resistors > Surface Mount Resistors



Resistor Type: Precision Resistor

Element Type: Thin Film

Package Size Code: 0603

Power Rating: .063 W

Resistance Value: 9.09 Ω

Features

TE

Product Type Features

Resistor Type	Precision Resistor
Element Type	Thin Film
Package Size Code	0603
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Operating Voltage	50 V
Power Rating	.063 W
Resistance Value	9.09 Ω
Resistance Class	Up to 1kΩ
Passive Component Tolerance	.1 %
Termination Features	
Surface Mount Resistor Termination Type	Solder
Number of Terminations	2

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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
Industry Standards	
Moisture Sensitivity Level	1
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 2024

(241)Candidate List Declared Against: JUNE2024 (241)Does not contain REACH SVHC

BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

Solder Process Capability

Halogen Content

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

C For support call+1 800 522 6752

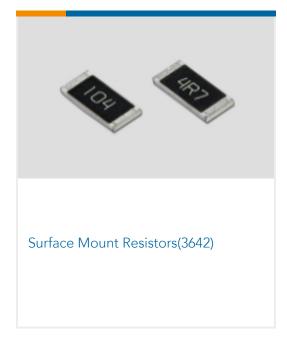
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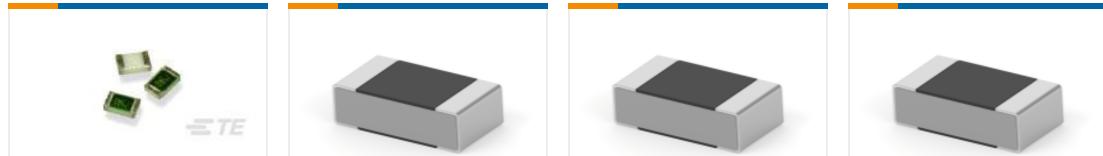




Also in the Series | Holsworthy RN73



Customers Also Bought



	TE TE		₹TE
TE Part #8-1614882-9 CPF 0603 8R2 0.1% 25PPM 1K RL	TE Part #6-1879135-3 RN 0603 5R23 0.1% 10PPM 5K RL	TE Part #7-1879135-5 RN 0603 6R98 0.1% 10PPM 5K RL	ETE TE Part #8-1879135-0 RN 0603 7R87 0.1% 10PPM 5K RL

TE Part #8-1879135-4

RN 0603 8R66 0.1% 10PPM 5K RL

-TE

TE Part #4-1625867-5

RP 1J 0.166W 17R8 0.1% 25PPM 1K RL

 TE Part #6-1879135-7

 RN 0603 5R76 0.1% 10PPM 5K RL

TE Part #2-1625867-4

RP 1J 0.166W 10R7 0.1% 25PPM 1K RL

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TE Part #8-1879135-9

RN 0603 9R76 0.1% 10PPM 5K RL

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Documents

Product Drawings RN 0603 9R09 0.1% 10PPM 5K RL

English

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

English