RN73C2A44K2BTG V ACTIVE

Holsworthy | Holswothy RN73

TE Internal #: 1676343-1

Holswothy RN73, Surface Mount Resistors, Precision Resistor, 2 Termination, 0805, Cut Tape Length, .1 %, Thin Film, Resistance

Class $1k\Omega - 1M\Omega$

View on TE.com >



Passive Components > Resistors > Surface Mount Resistors



Resistor Type: Precision Resistor

Number of Terminations: 2
Package Size Code: 0805

Packaging Method: Cut Tape Length
Passive Component Tolerance: .1 %

Surface Mount Resistor Termination Type

Passive Component Dimensions

Features

Product Type Features

Product Type	Fixed Resistor
Resistor Type	Precision Resistor
Package Size Code	0805
Element Type	Thin Film
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Voltage Rating	100 V
Passive Component Tolerance	.1 %
Resistance Class	$1k\Omega - 1M\Omega$
Resistance Value	44.2K Ω
Power Rating	.1 W
Termination Features	
Number of Terminations	2

Solder

2 x 1.25 x .55 mm

Dimensions



Usage Conditions

Temperature Coefficient	±10 ppm/°C
Packaging Features	
Packaging Method	Cut Tape Length

Product Compliance

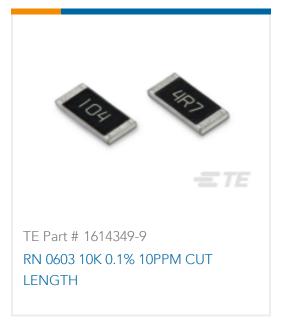
For compliance documentation, visit the product page on TE.com>

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: JUL 2021 (219) Candidate List Declared Against: JUL 2021 (219) 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





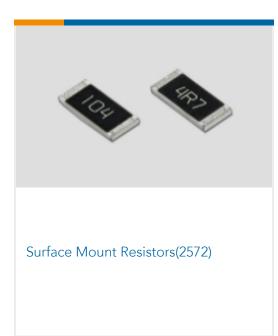








Also in the Series | Holswothy RN73



Customers Also Bought













Documents

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1676343-1_BC.2d_dxf.zip

English

Holswothy RN73, Surface Mount Resistors, Precision Resistor, 2 Termination, 0805, Cut Tape Length, .1 %, Thin Film, Resistance Class $1k\Omega-1M\Omega$



Customer View Model

ENG_CVM_CVM_1676343-1_BC.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1676343-1_BC.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use

Datasheets & Catalog Pages

1309350_PASSIVE_COMPONENT

English

High Precision Resistors (SMD) - Type RN73 Series - Tyco Electronics Passives

English

8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

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AR03BTC0390 AR03BTC1102 AR03BTC1103 AR03BTC1201 AR03BTC2000 AR03BTC2201 AR03BTC2203 AR03BTC2490

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AR05BTC1760 AR05BTC1800 AR05BTC1823
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