8-2176089-8 - ACTIVE

Holsworthy | Holsworthy RP73

TE Internal #: 8-2176089-8 95.3K Ω, Thin Film, Precision Resistor, .1 %, 2 Termination, 0603, Taped & Reeled, .166 W, ±25 ppm/°C, Solder, Holsworthy RP73 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	100 V
Passive Component Tolerance	.1 %
Resistance Class	$1k\Omega - 1M\Omega$
Resistance Value	95.3K Ω
Power Rating	.166 W
Termination Features	
Number of Terminations	2
Surface Mount Resistor Termination Type	Solder
Dimensions	
Product Height	.45 mm[.018 in]
Product Length	1.55 mm[.061 in]
Product Width	.8 mm[.031 in]

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Usage Conditions

Temperature Coefficient

Packaging Features

Packaging Method

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 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

±25 ppm/°C

Taped & Reeled

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

8-2176089-8

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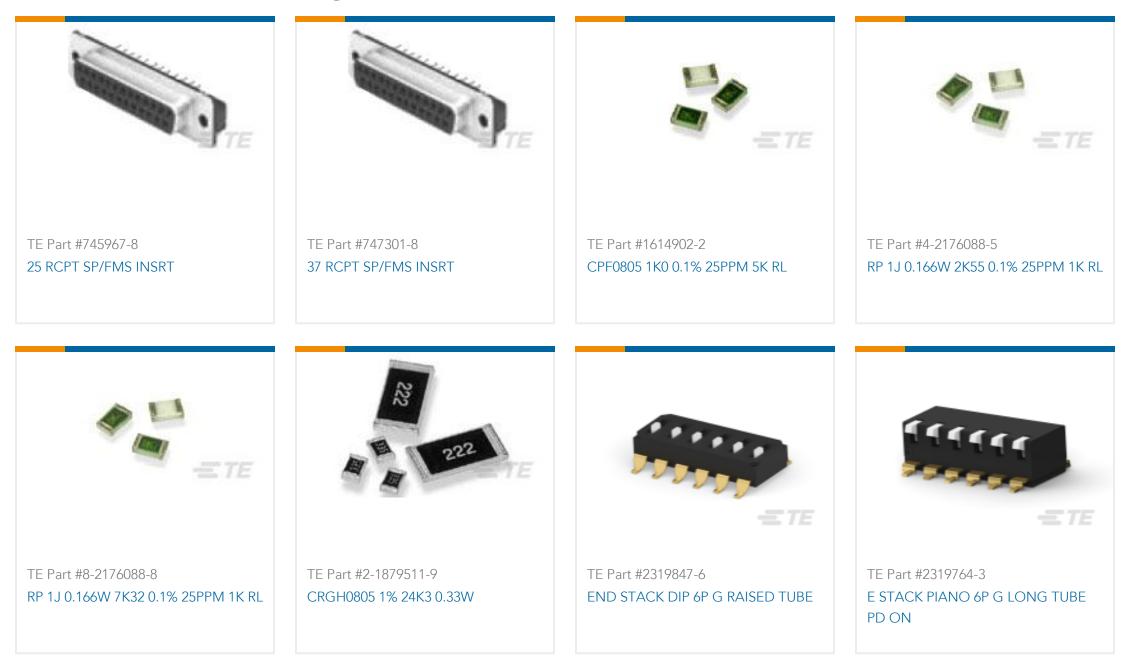
Also in the Series | Holsworthy RP73



Surface Mount Resistors(4556)



Customers Also Bought



8-2176089-8

95.3K Ω , Thin Film, Precision Resistor, .1 %, 2 Termination, 0603, Taped & Reeled, . 166 W, ±25 ppm/°C, Solder, Holsworthy RP73





Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_8-2176089-8_BA.2d_dxf.zip

English

Customer View Model ENG_CVM_CVM_8-2176089-8_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_8-2176089-8_BA.3d_stp.zip

English

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Datasheets & Catalog Pages RP73-0915

English