6-2176089-4 - ACTIVE

Holsworthy | Holsworthy RP73

TE Internal #: 6-2176089-4 52.3K Ω, Thin Film, Precision Resistor, .1 %, 2 Termination, 0603, Taped & Reeled, .166 W, ±25 ppm/°C, Solder, 1.55 x .8 x .45 mm, 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

Product Type	Fixed Resistor
Resistor Type	Precision Resistor
Package Size Code	0603
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	52.3Κ Ω
Power Rating	.166 W
Termination Features	
Number of Terminations	2
Surface Mount Resistor Termination Type	Solder
Dimensions	
Passive Component Dimensions	1.55 x .8 x .45 mm

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Usage Conditions

Temperature Coefficient

Packaging Features

Packaging Method

Taped & Reeled

±25 ppm/°C

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



6-2176089-4

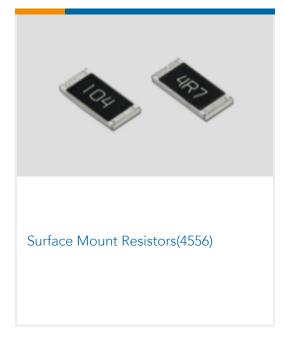
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RP 1E 0.1W 249K 0.1% 25PPM 5K RL

Also in the Series | Holsworthy RP73



Customers Also Bought



TE Part #5-1393211-4	TE Part #1-1879215-8	TE Part #2-1879134-4	TE Part #8-2176088-1
T92P11D22-24	CPF 0402 6K04 0.1% 25PPM 1K RL	RN 0603 16K9 0.1% 10PPM 1K RL	RP 1J 0.166W 6K19 0.1% 25PPM 1K RL
ETE		E TE	
TE Part #K1002949	TE Part #K1123731	TE Part #K1013636	TE Part #K1009421
Toggle Switch 08-1-1-12	Battery Disconnector 35-524-241-R	Relay 26-05-52	Relay 26-08-08



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Documents

CAD Files 3D PDF

3D

Customer View Model

ENG_CVM_CVM_6-2176089-4_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6-2176089-4_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6-2176089-4_BA.3d_stp.zip

English

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

Datasheets & Catalog Pages RP73-0915

English