

Holsworthy | Holsworthy RP73

TE Internal #: 3-2176088-2 1.62K 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

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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	1.62Κ 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							

RP73PF1J1K62BTDF

1.62K 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



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	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



RP73PF1J1K62BTDF

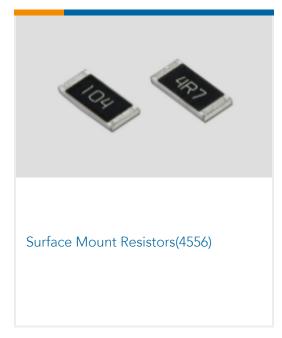
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RP 1E 0.1W 249K 0.1% 25PPM 5K RL

Also in the Series | Holsworthy RP73



Customers Also Bought



TE Part #5-104549-7	TE Part #1-794610-2	TE Part #794617-2	TE Part #4-1879208-9
50 SYS50 S/M HDR DRST SHRDSN	MICRO MNL RPT CNT, LS PC 30AU L	2POS,MICRO MNL,RCPT HSG	CPF 0402 1K0 0.1% 25PPM 1K RL

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-2176088-2_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-2176088-2_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-2176088-2_BA.3d_stp.zip

English

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

Datasheets & Catalog Pages

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RP73-0915

English