RP73PF1J44R2BTDF ACTIVE

Holsworthy | Holsworthy RP73

TE Internal #: 8-1625867-2

 $44.2\ \Omega,$ 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

Number of Terminations

Surface Mount Resistor Termination Type

Passive Component Dimensions

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	Up to $1k\Omega$		
Resistance Value	44.2 Ω		
Power Rating	.166 W		
Termination Features			

2

Solder

1.55 x .8 x .45 mm

Dimensions



Usage Conditions

	Temperature Coefficient	±25 ppm/°C	
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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





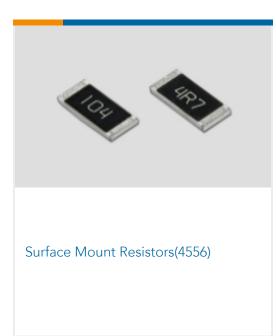








Also in the Series | Holsworthy RP73



Customers Also Bought









TE Part #0068670009 TRSA-1019/G/1/PLUS

Documents

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_8-1625867-2_BA.2d_dxf.zip

English

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Customer View Model

ENG_CVM_CVM_8-1625867-2_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_8-1625867-2_BA.3d_stp.zip

English

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

Datasheets & Catalog Pages

RP73-0915

English