RP73PF1J4K64BTDF ACTIVE

Holsworthy | Holsworthy RP73

TE Internal #: 6-2176088-9

Precision Resistor, Thin Film, 0603, .166 W, 4.64K Ω , .1 %, ± 25 ppm/° C, Solder, 2 Termination, Height .018 in [.45 mm], Holsworthy RP73

View on TE.com >



Passive Components > Resistors > Surface Mount Resistors



Resistor Type: Precision Resistor

Element Type: Thin Film

Package Size Code: 0603

Power Rating: .166 W

Resistance Value: 4.64K Ω

Features

Product Type Features

Number of Terminations

Dimensions

Product Height

Product Length

Product Width

Troduct Type readures	
Resistor Type	Precision Resistor
Element Type	Thin Film
Package Size Code	0603
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Operating Voltage	100 V
Power Rating	.166 W
Resistance Value	4.64K Ω
Resistance Class	1kΩ - 1MΩ
Passive Component Tolerance	.1 %
Termination Features	
Surface Mount Resistor Termination Type	Solder

2

.45 mm[.018 in]

1.55 mm[.061 in]

.8 mm[.031 in]



Usage	Conc	litions

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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

Precision Resistor, Thin Film, 0603, .166 W, 4.64K Ω , .1 %, ±25 ppm/°C, Solder, 2 Termination, Height .018 in [.45 mm], Holsworthy RP73





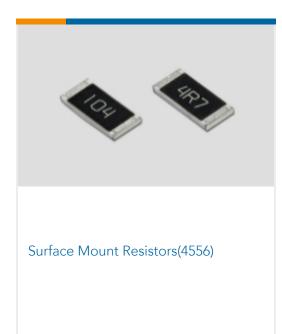








Also in the Series | Holsworthy RP73



Customers Also Bought















TE Part # 2363990-4
zSFP+ 1x4 Cage ASSY, PF, Heatsink,
TALL



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6-2176088-9_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6-2176088-9_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6-2176088-9_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