# RP73PF1J464RBTDF ACTIVE

## Holsworthy | Holsworthy RP73

TE Internal #: 8-2176087-0

464  $\Omega$ , 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**

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	464 Ω

#### **Termination Features**

Power Rating

Number of Terminations	2
Surface Mount Resistor Termination Type	Solder

.166 W

## Dimensions

Passive Component Dimensions	1.55 x .8 x .45 mm



### **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	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





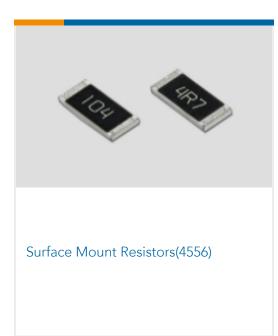








## Also in the Series | Holsworthy RP73



## Customers Also Bought





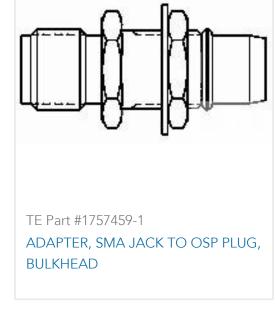














464  $\Omega$ , Thin Film, Precision Resistor, .1 %, 2 Termination, 0603, Taped & Reeled, .166 W, ±25 ppm/°C, Solder, 1.55 x .8 x .45 mm, Holsworthy RP73



## **Documents**

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_8-2176087-0\_BA.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_8-2176087-0\_BA.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_8-2176087-0\_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