# RP73PF1J38K3BTDF ACTIVE

# Holsworthy | Holsworthy RP73

TE Internal #: 5-2176089-2

 $38.3K \Omega$ , Thin Film, Precision Resistor, .1 %, 2 Termination, 0603,

Taped & Reeled, .166 W, ±25 ppm/°C, Solder, 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**

Resistor Type	Precision Resistor
Package Size Code	0603
Element Type	Thin Film

### **Configuration Features**

Number of Resistors	1
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#### **Electrical Characteristics**

Operating Voltage	100 V
Passive Component Tolerance	.1 %
Resistance Class	1kΩ - 1MΩ
Resistance Value	38.3K Ω
Power Rating	.166 W

## **Termination Features**

Number of Terminations	2
Surface Mount Resistor Termination Type	Solder

#### **Dimensions**

Product Height	.45 mm[.018 in]
Product Length	1.55 mm[.061 in]
Product Width	.8 mm[.031 in]



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Usage	Conc	anoitir
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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**

38.3K  $\Omega$ , Thin Film, Precision Resistor, .1 %, 2 Termination, 0603, Taped & Reeled, . 166 W, ±25 ppm/°C, Solder, Holsworthy RP73





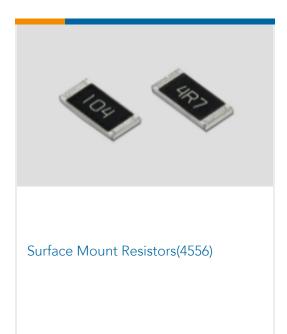








# Also in the Series | Holsworthy RP73



# Customers Also Bought

















38.3K  $\Omega$ , Thin Film, Precision Resistor, .1 %, 2 Termination, 0603, Taped & Reeled, . 166 W, ±25 ppm/°C, Solder, Holsworthy RP73



TE Part #ZPF00000000130008 61016 HID LAMP SOCKET COMPLETE

## **Documents**

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_5-2176089-2\_BA.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5-2176089-2\_BA.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5-2176089-2\_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