RQ73C1E2K67BTD V ACTIVE

Holsworthy | Holsworthy RQ73

TE Internal #: 7-2176363-7 2.67K Ω, Thin Film, Precision Resistor, .1 %, 2 Termination, 0402, Taped & Reeled, .0625 W, ±10 ppm/°C, Solder, Holsworthy RQ73 View on TE.com >



Passive Components > Resistors > Surface Mount Resistors



Resistor Type: Precision Resistor

Number of Terminations: 2

Package Size Code: 0402

Packaging Method: Taped & Reeled

Passive Component Tolerance: .1 %

Features

Product Type Features

Resistor Type	Precision Resistor
Package Size Code	0402
Element Type	Thin Film
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Operating Voltage	50 V
Passive Component Tolerance	.1 %
Resistance Class	$1k\Omega - 1M\Omega$
Resistance Value	2.67ΚΩ
Power Rating	.0625 W
Termination Features	
Number of Terminations	2
Surface Mount Resistor Termination Type	Solder

RQ73C1E2K67BTD

2.67K $\Omega,$ Thin Film, Precision Resistor, .1 %, 2 Termination, 0402, Taped & Reeled, . 0625 W, ±10 ppm/°C, Solder, Holsworthy RQ73



Dimensions

Product Height	.3 mm[.012 in]
Product Length	1 mm[.039 in]
Product Width	.5 mm[.02 in]
Usage Conditions	
Temperature Coefficient	±10 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

Reflow solder capable to 260°C

Solder Process Capability

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

RQ73C1E2K67BTD

2.67K $\Omega,$ Thin Film, Precision Resistor, .1 %, 2 Termination, 0402, Taped & Reeled, . 0625 W, ±10 ppm/°C, Solder, Holsworthy RQ73







Also in the Series | Holsworthy RQ73



Surface Mount Resistors(3078)



Customers Also Bought



Documents

Product Drawings RQ 0402 2K67 0.1% 10PPM 5K RL

English

CAD Files

3D PDF

3D

RQ73C1E2K67BTD

2.67K $\Omega,$ Thin Film, Precision Resistor, .1 %, 2 Termination, 0402, Taped & Reeled, . 0625 W, ±10 ppm/°C, Solder, Holsworthy RQ73



Customer View Model

ENG_CVM_CVM_7-2176363-7_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_7-2176363-7_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_7-2176363-7_B.3d_stp.zip

English

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