

RQ73C2B1K91BTD

✓ ACTIVE

Holsworthy | Holsworthy RQ73

TE Internal #: 2-2176390-2

1.91K Ω , Thin Film, Precision Resistor, .1 %, 2 Termination, 1206,
Taped & Reeled, .4 W, ± 10 ppm/ $^{\circ}\text{C}$, Solder, 3.1 x 1.55 x .55 mm,
Holsworthy RQ73

[View on TE.com >](#)



Passive Components > Resistors > Surface Mount Resistors



Resistor Type: **Precision Resistor**
Number of Terminations: **2**
Package Size Code: **1206**
Packaging Method: **Taped & Reeled**
Passive Component Tolerance: **.1 %**

Features

Product Type Features

Product Type	Fixed Resistor
Resistor Type	Precision Resistor
Package Size Code	1206
Element Type	Thin Film

Configuration Features

Number of Resistors	1
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Electrical Characteristics

Voltage Rating	200 V
Passive Component Tolerance	.1 %
Resistance Class	1k Ω – 1M Ω
Resistance Value	1.91K Ω
Power Rating	.4 W

Termination Features

Number of Terminations	2
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Surface Mount Resistor Termination Type	Solder
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Dimensions

Passive Component Dimensions	3.1 x 1.55 x .55 mm
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Usage Conditions

Temperature Coefficient	± 10 ppm/ $^{\circ}\text{C}$
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Packaging Features

Packaging Method	Taped & Reeled
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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 $^{\circ}\text{C}$

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

RQ73C2B1K91BTD

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TE Part # 2176372-6
RQ 0603 56K2 0.1% 10PPM 5K RL

TE Part # 2176371-8
RQ 0603 5K49 0.1% 10PPM 5K RL

TE Part # 3-2176382-0
RQ 0805 267K 0.1% 10PPM 5K RL

TE Part # 3-2176389-4
RQ 1206 237R 0.1% 10PPM 5K RL

TE Part # 4-2176391-2
RQ 1206 33K2 0.1% 10PPM 5K RL

Also in the Series | **Holsworthy RQ73**

Surface Mount Resistors(3078)

Customers Also Bought

TE Part #1879234-8
SMF5 1K0 5%

TE Part #5767005-8
MICT,495PLUG,038,ASSY,.025,REC

TE Part #5767054-1
MICT,RECPT,38,ASSY,PDNI

TE Part #8-1879028-8
RN 0805 432K 0.1% 10PPM 1K RL

TE Part #1676414-2
RN 0805 6K19 0.1% 10PPM 1KRL

TE Part #1676435-2
RN 0805 7K15 0.1% 10PPM 1KRL

TE Part #1676347-2
RN 0805 46K4 0.1% 10PPM 1KRL

TE Part #1676390-2
RN 0805 5K76 0.1% 10PPM 1KRL



Documents

Product Drawings

RQ 1206 1K91 0.1% 10PPM 5K RL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2176390-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2176390-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2176390-2_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

SMD Thin Film Precision Resistors - AEC-Q200 Compliant - Type RQ73 Series

English