

RQ73C1E732RBTD

✓ ACTIVE

Holsworthy | Holsworthy RQ73

TE Internal #: 2-2176363-3

732 ohm, Thin Film, Precision Resistor, .1 %, 0402, .0625 W, ±10 ppm/°C, Solder, 2 Terminations, .3 mm [.012 in] Height, Holsworthy RQ73

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Passive Components > Resistors > Surface Mount Resistors



Resistor Type: Precision Resistor

Element Type: Thin Film

Package Size Code: 0402

Power Rating: .0625 W

Resistance Value: 732 Ω

Features

Product Type Features

Shelf Life	2 Years
Resistor Type	Precision Resistor
Element Type	Thin Film
Package Size Code	0402

Configuration Features

Number of Resistors	1
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Electrical Characteristics

Operating Voltage	50 V
Power Rating	.0625 W
Resistance Value	732 Ω
Resistance Class	Up to 1kΩ
Passive Component Tolerance	.1 %

Termination Features

Surface Mount Resistor Termination Type	Solder
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Number of Terminations	2
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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
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Industry Standards

Industry Standard	AEC-Q200 Compliant
ESD HBM Classification	0
Moisture Sensitivity Level	1

Packaging Features

Packaging Method	Taped & Reeled
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Other

Passive Component Comment	Shelf Life Based on Date of Manufacture
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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

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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

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

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

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

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

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

Also in the Series | [Holsworthy RQ73](#)

Surface Mount Resistors(1954)

Customers Also Bought

RQ73C1E732RBDT

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TE Part #9-146261-0
80 MODII HDR DRST B/A .100CL LF



TE Part #1614350-2
RN 0603 10R 0.1% 10PPM CUT LENGTH



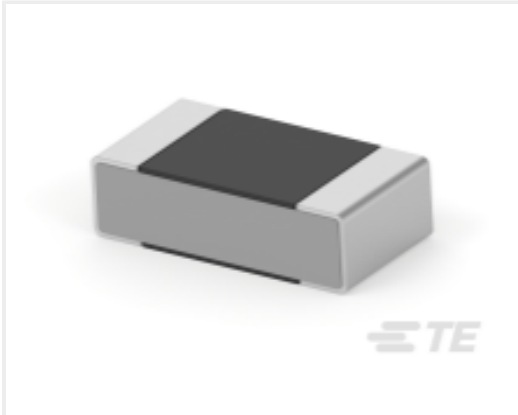
TE Part #1825027-8
FSMRA3JH04=R/A,TACT PB SW,160G



TE Part #4-1879131-2
RN 0402 8K06 0.1% 10PPM 5K RL



TE Part #8-1879131-7
RN 0402 11K5 0.1% 10PPM 5K RL



TE Part #8-1879140-3
RN 0603 133K 0.1% 10PPM 5K RL



TE Part #1981568-1
MICRO USB, TYPE B,



TE Part #2-2176306-7
RP 1E 0.1W 2K15 0.1% 25PPM 5K RL



TE Part #1-2176364-0
RQ 0402 5K76 0.1% 10PPM 5K RL



TE Part #5555165-1
M/J, LPF, R/A, 6P/6C, TIN, BUL

Documents

Product Drawings

RQ 0402 732R 0.1% 10PPM 5K RL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2176363-3_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2176363-3_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2176363-3_B.3d_stp.zip

English

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

Datasheets & Catalog Pages

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

English