

RQ73C2B26R7BTD

✓ ACTIVE

Holsworthy | Holsworthy RQ73

TE Internal #: 4-2176388-2

Precision Resistor, Thin Film, 1206, .4 W, 26.7 ohm, .1 %, ±10 ppm/°C, Solder, 2 Termination, Height .55 mm [.022 in], Holsworthy RQ73

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Passive Components > Resistors > Surface Mount Resistors



Resistor Type: **Precision Resistor**

Element Type: **Thin Film**

Package Size Code: **1206**

Power Rating: **.4 W**

Resistance Value: **26.7 Ω**

Features

Product Type Features

Shelf Life	2 Years
Resistor Type	Precision Resistor
Element Type	Thin Film
Package Size Code	1206

Configuration Features

Number of Resistors	1
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Electrical Characteristics

Operating Voltage	200 V
Power Rating	.4 W
Resistance Value	26.7 Ω
Resistance Class	Up to 1k Ω
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	.55 mm[.022 in]
Product Length	3.05 mm[.12 in]
Product Width	1.55 mm[.061 in]

Usage Conditions

Temperature Coefficient	±10 ppm/°C
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Industry Standards

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

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	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) 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

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

TE Part # 4-2176383-2
RQ 1206 26R7 0.1% 10PPM 1K RL

Also in the Series | Holsworthy RQ73

Surface Mount Resistors(3078)

Customers Also Bought

TE Part #1415899-9
RZ01-1C4-D009

TE Part #1676236-2
RN 0805 1K58 0.1% 10PPM 1KRL

TE Part #7-1393224-6
RY531005

TE Part #1-2176401-3
3540 43K 1%



TE Part #3-2176402-0
3540 68K 5%

TE Part #2-2176388-0
RQ 1206 15R8 0.1% 10PPM 5K RL

TE Part #1393030-7
SSR-240D25= PANEL MOUNT,25A, 240VAC-DC i/p

TE Part #2-1393480-2
V23529B1121C215=SUB D STIFTLEI

TE Part #1-1825910-9
FSM10JAH=6MM TACT SWITCH, HIGH TEMP

TE Part #1-1971921-5
3/5P,RAST 2.5 Tab Header,Ex- Locking, THV

Documents

Product Drawings

RQ 1206 26R7 0.1% 10PPM 5K RL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_4-2176388-2_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_4-2176388-2_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_4-2176388-2_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