# RQ73C2B78R7BTD <

## Holsworthy | Holsworthy RQ73

TE Internal #: 8-2176388-7 Surface Mount Resistors, Precision Resistor, 2 Termination, 1206, Taped & Reeled, .1 %, Thin Film, Resistance Class Up to  $1k\Omega$ , 78.7  $\Omega$ , 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

**Connectivity** 

## 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
Electrical Characteristics	
Voltage Rating	200 V
Passive Component Tolerance	.1 %
Resistance Class	Up to 1kΩ
Resistance Value	78.7 Ω
Power Rating	.4 W
Termination Features	
Number of Terminations	2

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Dimensions	
Passive Component Dimensions	3.1 x 1.55 x .55 mm
Usage Conditions	
Temperature Coefficient	±10 ppm/°C
Packaging Features	
Packaging Method	Taped & Reeled

For compliance documentation, visit the product page on TE.com>

EU ELV Directive 2000/53/EC Cor	ompliant
China RoHS 2 Directive MIIT Order No 32, 2016 No	lo Restricted Materials Above Threshold
(224 Can 2022	ourrent ECHA Candidate List: JUNE 2022 224) Candidate List Declared Against: JUNE 222 (224) 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**

### RQ73C2B78R7BTD

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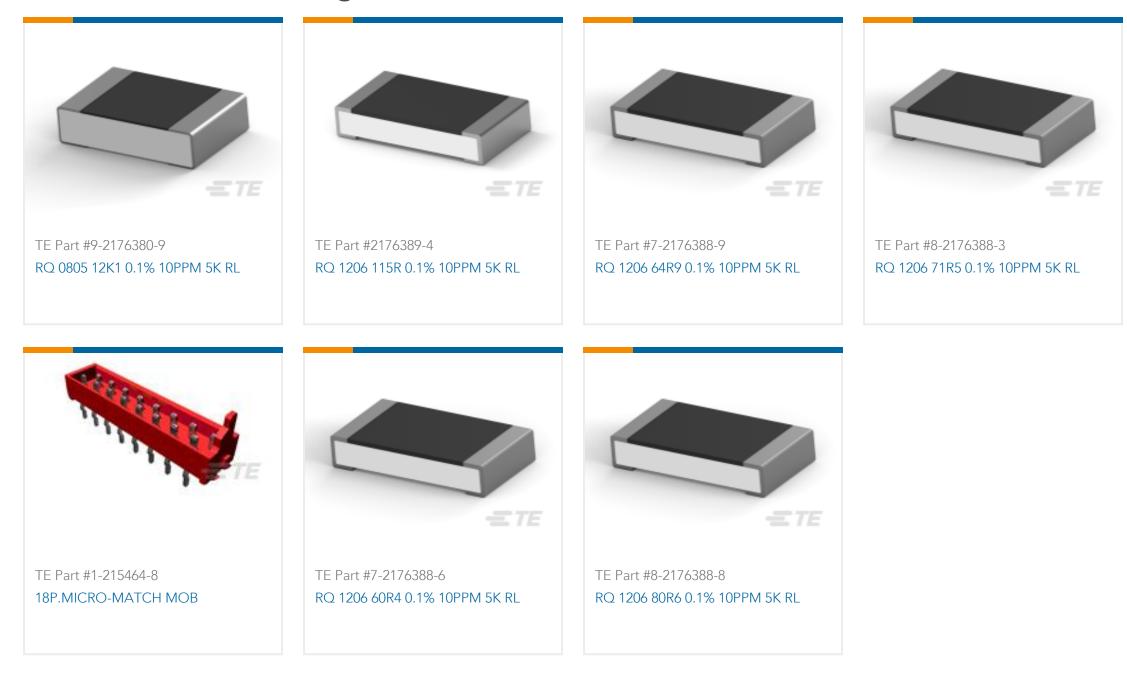
Also in the Series | Holsworthy RQ73



Surface Mount Resistors(3078)



# Customers Also Bought



## RQ73C2B78R7BTD

Surface Mount Resistors, Precision Resistor, 2 Termination, 1206, Taped & Reeled, .1 %, Thin Film, Resistance Class Up to  $1k\Omega$ , 78.7  $\Omega$ , Holsworthy RQ73



## Documents

Product Drawings RQ 1206 78R7 0.1% 10PPM 5K RL

English

## **CAD** Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_8-2176388-7\_B.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_8-2176388-7\_B.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_8-2176388-7\_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