RP73D2B49R9BTDF ✔ ACTIVE

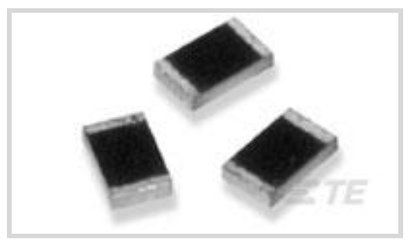
Holsworthy | Holswothy RP73

TE Internal #: 9-1879254-8

Holswothy RP73, Surface Mount Resistors, Precision Resistor, 2 Terminations, Size Code 1206, Taped & Reeled, .1%, Thin Film

View on TE.com >

Passive Components > Resistors > Surface Mount Resistors



Resistor Type: **Precision Resistor**

Number of Terminations: **2**

Size Code: **1206**

Packaging Method: **Taped & Reeled**

Tolerance: **.1%**

Features

Product Type Features

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

Configuration Features

Number of Resistors	1

Electrical Characteristics

Voltage Rating	200 V
Tolerance	.1%
Resistance Range	Up to 1kΩ Ω
Resistance	49.9 Ω
Power Rating	.25 W

Termination Features

Number of Terminations	2
Termination Type	Solder

Mechanical Attachment

Mount Style	Surface Mount

Dimensions

Dimensions	3.05 x 1.55 x .55 mm

Usage Conditions

Temperature Coefficient	±15 ppm/°C

Packaging Features

Packaging Method	Taped & Reeled

Product Compliance

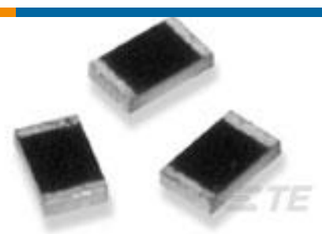
For compliance documentation, visit the product page on TE.com>

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: JAN 2020 (205) Candidate List Declared Against: JAN 2020 (205) 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

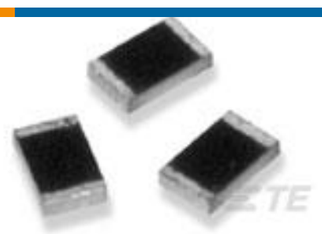
Product Compliance Disclaimer

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

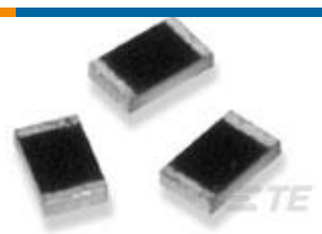
Compatible Parts



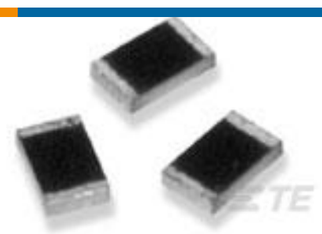
TE Model / Part # 9-1879252-4
RP 2B 10R 0.1% 15PPM CUT LENGTH



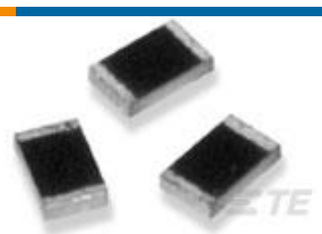
TE Model / Part # 5-1879267-0
RP 2B 1M0 0.1% 15PPM 1K RL



TE Model / Part # 5-1879743-7
RP 1J 18R2 0.1% 15PPM CUT LENGTH



TE Model / Part # 2-1879279-6
RP 2A 75K 0.1% 15PPM 1K RL



TE Model / Part # 2-1879747-4
RP 1J 110K 0.1% 15PPM CUT LENGTH

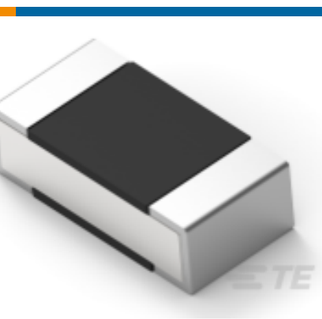
TE Model / Part # 6-1879254-9
RP 2B 39R2 0.1% 15PPM 5K RL

Also in the Series | Holswothy RP73

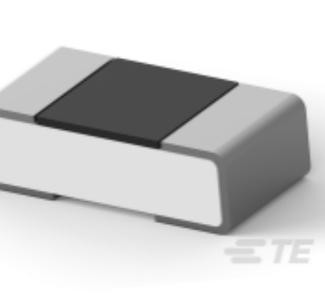


Surface Mount Resistors(2547)

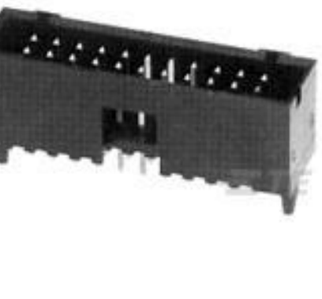
Customers Also Bought



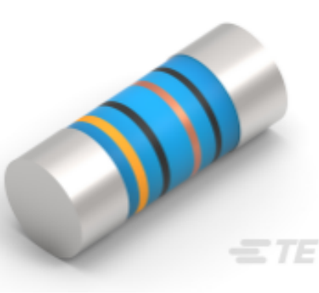
TE Model / Part #3-2176304-3
RP 1E 0.1W 21R5 0.1% 25PPM 5K RL



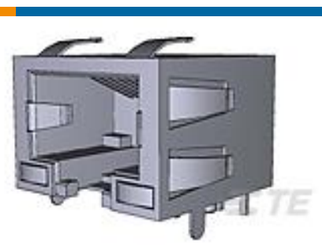
TE Model / Part #6-2176363-7
RQ 0402 2K1 0.1% 10PPM 5K RL



TE Model / Part #6-104317-6
16 MODII HDR DRST SHRD .100CL



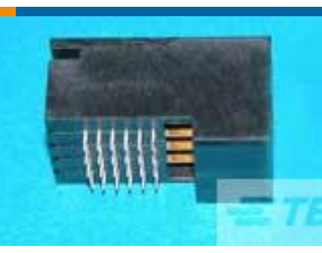
TE Model / Part #2176334-5
MELF SMA-A 6R8 1% 50PPM 0204 0.4 W



TE Model / Part #6-1734324-3
RJ45 w/ Y/GO LED PAL GND TRY 30u"



TE Model / Part #6-1825059-1
ADF03STR04=DIP S,FLUSH,SMT-GW, NO SEAL



TE Model / Part #1-1410271-6
MULTIGIG RT PWR .8" R/A HDR 4P PBFR

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_9-1879254-8_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_9-1879254-8_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_9-1879254-8_BA.3d_stp.zip

English

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

Datasheets & Catalog Pages

1309350_PASSIVE_COMPONENT

English

RP73-0915

English

8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS

English