

RP73D2B1M0BTDF

✓ ACTIVE

Holsworthy | Holsworthy RP73

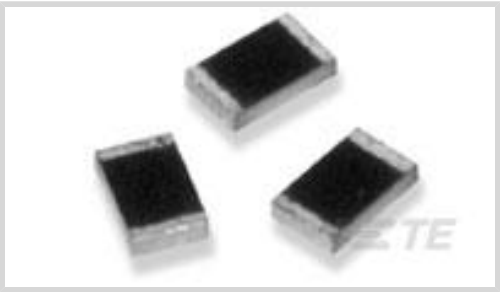
TE Internal #: 5-1879267-0

Holsworthy RP73, Surface Mount Resistors, Precision Resistor, 2 Termination, 1206, Taped & Reeled, .1 %, Thin Film, Resistance Class 1MΩ – 1GΩ, 1M Ω

[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
---------------------	---

Electrical Characteristics

Voltage Rating	200 V
Passive Component Tolerance	.1 %
Resistance Class	1MΩ – 1GΩ
Resistance Value	1M Ω
Power Rating	.25 W

Termination Features

Number of Terminations	2
Surface Mount Resistor Termination Type	Solder

Dimensions

Passive Component Dimensions	3.05 x 1.55 x .55 mm
------------------------------	----------------------

Usage Conditions



Temperature Coefficient	±15 ppm/°C
-------------------------	------------

Packaging Features

Packaging Method	Taped & Reeled
------------------	----------------

Product Compliance

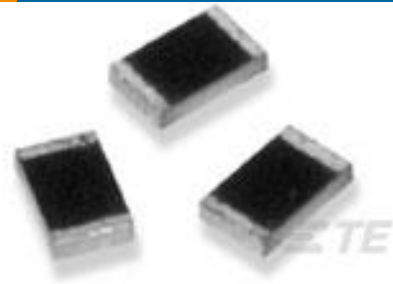
For compliance documentation, visit the product page on TE.com>

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: JUL 2021 (219) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Not Yet Reviewed
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

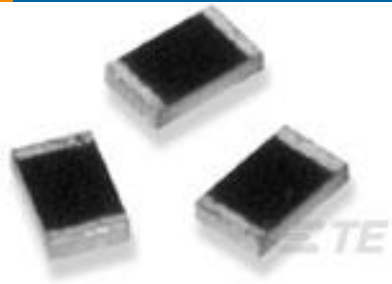
Product Compliance Disclaimer

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>

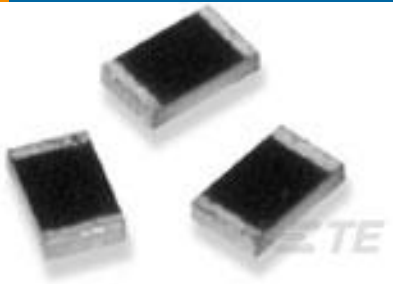
Compatible Parts



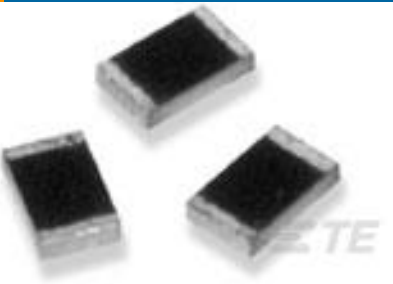
TE Part # 1879270-4
RP 2A 49R9 0.1% 15PPM CUT LENGTH



TE Part # 1879268-1
RP 2A 10R 0.1% 15PPM CUT LENGTH



TE Part # 4-1879267-9
RP 2B 1M0 0.1% 15PPM CUT LENGT



TE Part # 1-1625865-3
RP 2A 4R99 0.1% 15PPM CUT LENGTH



TE Part # 6-1879279-1
RP 2A 100K 0.1% 15PPM CUT LENGTH

TE Part # 9-1879270-1
RP 2A 100R 0.1% 15PPM CUT LENGTH

TE Part # 7-1879276-3
RP 2A 10K 0.1% 15PPM CUT LENGTH

TE Part # 6-1879261-7
RP 2B 10K 0.1% 15PPM CUT LENGTH

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

TE Part # 7-1879258-6
RP 2B 1K0 0.1% 15PPM CUT LENGTH

TE Part # 2-1879259-8
RP 2B 1K5 0.1% 15PPM CUT LENGTH

TE Part # 5-1879262-5
RP 2B 20K 0.1% 15PPM CUT LENGTH

TE Part # 6-1879259-4
RP 2B 2K0 0.1% 15PPM CUT LENGT

TE Part # 9-1879254-7
RP 2B 49R9 0.1% 15PPM CUT LENGTH

TE Part # 7-1879260-9
RP 2B 4K99 0.1% 15PPM CUT LENG

TE Part # 1879252-1
RP 2B 4R75 0.1% 15PPM CUT LENGTH

TE Part # 4-1879255-9
RP 2B 75R 0.1% 15PPM CUT LENGTH

TE Part # 1879808-1
RP 1J 1K0 0.1% 15PPM 5K RL

TE Part # 1879790-1
RP 3A 7R68 1% 25PPM CUT LENGTH

TE Part # 5-1879268-2
RP 2A 15R 0.1% 15PPM CUT LENGTH

Also in the Series | **Holsworthy RP73**

Surface Mount Resistors(2547)

Customers Also Bought



TE Part #7-1879233-5
SMW5 120R 5%

TE Part #5-146268-1
02 MODII HDR DRST B/A 100 W/HD

TE Part #2-1624113-9
3650 2A 10nH 5% 2K RL

TE Part #4-1624113-1
3650 2A 56nH 5% 2K RL

TE Part #3-2176344-8
CRGCQ 1206 1M5 5%

TE Part #2-917542-2
Header Assembly: Wire-to-Board, 20-45A, 250-630V

TE Part #1-1123723-0
3.96 EP HDR ASSY 10P(NATURAL)

TE Part #607381P038
SCT-NO.2-E5-0-27MM

TE Part #1-1393586-9
V23535A2200A261=BKMOD421
HEADE

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_5-1879267-0_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_5-1879267-0_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_5-1879267-0_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

- Product Environmental Compliance
- TE Material Declaration

English