

RP73D2A750RBTG

✓ ACTIVE

Holsworthy | Holsworthy RP73

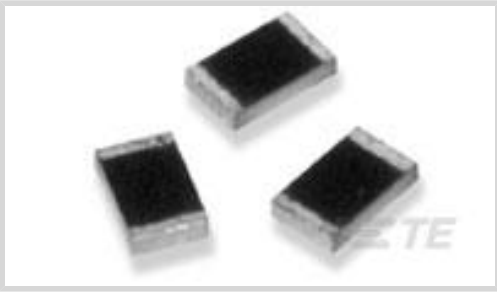
TE Internal #: 4-1879273-6

Precision Resistor, Thin Film, 0805, .125 W, 750 Ω , .1 %, ± 15 ppm/ $^{\circ}$ C, Solder, 2 Termination, Height .022 in [.55 mm], Holsworthy RP73

[View on TE.com >](#)



Passive Components > Resistors > Surface Mount Resistors



Resistor Type: Precision Resistor

Element Type: Thin Film

Package Size Code: 0805

Power Rating: .125 W

Resistance Value: 750 Ω

Features

Product Type Features

Resistor Type	Precision Resistor
Element Type	Thin Film
Package Size Code	0805

Configuration Features

Number of Resistors	1
---------------------	---

Electrical Characteristics

Operating Voltage	150 V
Power Rating	.125 W
Resistance Value	750 Ω
Resistance Class	Up to 1k Ω
Passive Component Tolerance	.1 %

Termination Features

Surface Mount Resistor Termination Type	Solder
Number of Terminations	2

Dimensions

Product Height	.55 mm[.022 in]
Product Length	2 mm[.079 in]
Product Width	1.25 mm[.049 in]



Usage Conditions

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

Packaging Features

Packaging Method	Cut Tape Length
------------------	-----------------

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # 9-1879252-4 RP 2B 10R 0.1% 15PPM CUT LENGTH	 TE Part # 5-1879267-0 RP 2B 1M0 0.1% 15PPM 1K RL	 TE Part # 2-1879747-4 RP 1J 110K 0.1% 15PPM CUT LENGTH	 TE Part # 5-1879743-7 RP 1J 18R2 0.1% 15PPM CUT LENGTH
--	---	---	---

RP73D2A750RBTG

Precision Resistor, Thin Film, 0805, .125 W, 750 Ω , .1 %, ± 15 ppm/ $^{\circ}$ C, Solder, 2 Termination, Height .022 in [.55 mm], Holsworthy RP73



TE Part # 2-1879279-6

[RP 2A 75K 0.1% 15PPM 1K RL](#)

Also in the Series | [Holsworthy RP73](#)

[Surface Mount Resistors\(4556\)](#)

Customers Also Bought

TE Part # TAD14141311-001

[M12D4-MS-PVC TYPE B RED-0.5M](#)

TE Part # 7-1879275-6

[RP 2A 4K64 0.1% 15PPM CUT LENGTH](#)

TE Part # 3-2176094-7

[RP 2A 0.25W 287K 0.1% 25PPM 1K RL](#)

TE Part # 964046-2

[FAST FLACHSTECK 6,3](#)

TE Part # 1-2029037-0

[MICRO MNL HDR ASY SR AU LF SPC](#)

TE Part # 163833-1

[02P.CIS FEM ASS P1](#)

TE Part # 426695-000

[44AM1831-22-MST3-9CS2275](#)

TE Part # 8-1393222-8

[V23061B1004A501=MINISTARKSTROM](#)

Documents

[CAD Files](#)

[3D PDF](#)

[3D](#)

[Customer View Model](#)

[ENG_CVM_CVM_4-1879273-6_BA.2d_dxf.zip](#)

[English](#)



Customer View Model

[ENG_CVM_CVM_4-1879273-6_BA.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_4-1879273-6_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

[8-1773459-4_POWER_FILTERING_AND_RESISTIVE_SOLUTIONS_FOR_ELEVATORS_AND_ESCALATORS](#)

English

[RP73-0915](#)

English