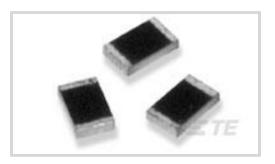
RP73D2A100KBTDF <

Holsworthy | Holswothy RP73

TE Internal #: 6-1879279-2 Holswothy RP73, Surface Mount Resistors, Precision Resistor, 2 Terminations, Size Code 0805, 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: 0805

Packaging Method: Taped & Reeled

Tolerance: .1%

Features

Product Type Features

Product Type	Fixed Resistor
Resistor Type	Precision Resistor
Size Code	0805
Element Type	Thin Film

Configuration Features

Number of Resistors	1	

Electrical Characteristics

Voltage Rating	150 V	
Tolerance	.1%	
Resistance Range	1kΩ – 1MΩ Ω	
Resistance	100ΚΩ	
Power Rating	.125 W	
Termination Features		
Number of Terminations	2	
Termination Type	Solder	
Mechanical Attachment		
Mount Style	Surface Mount	
Dimensions		

C For support call+1 800 522 6752

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RP73D2A100KBTDF

Holswothy RP73, Surface Mount Resistors, Precision Resistor, 2 Terminations, Size Code 0805, Taped & Reeled, .1%, Thin Film



Dimensions	2 x 1.25 x .5 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: JUL 2019 (201) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020

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

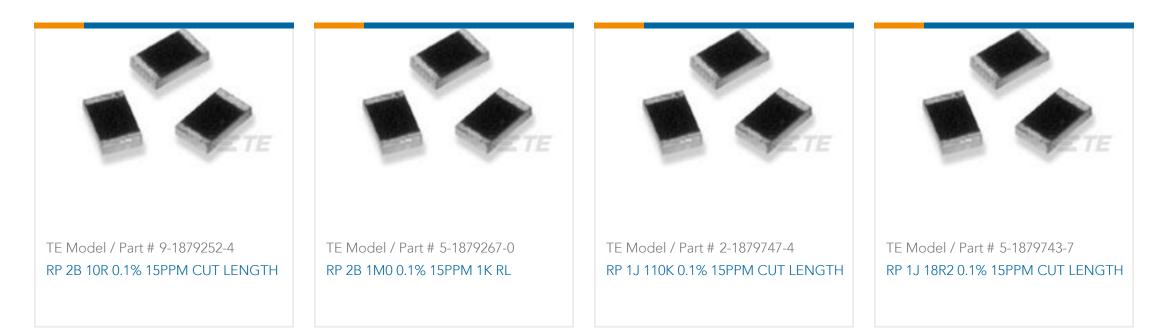
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

RP73D2A100KBTDF

Holswothy RP73, Surface Mount Resistors, Precision Resistor, 2 Terminations, Size Code 0805, Taped & Reeled, .1%, Thin Film







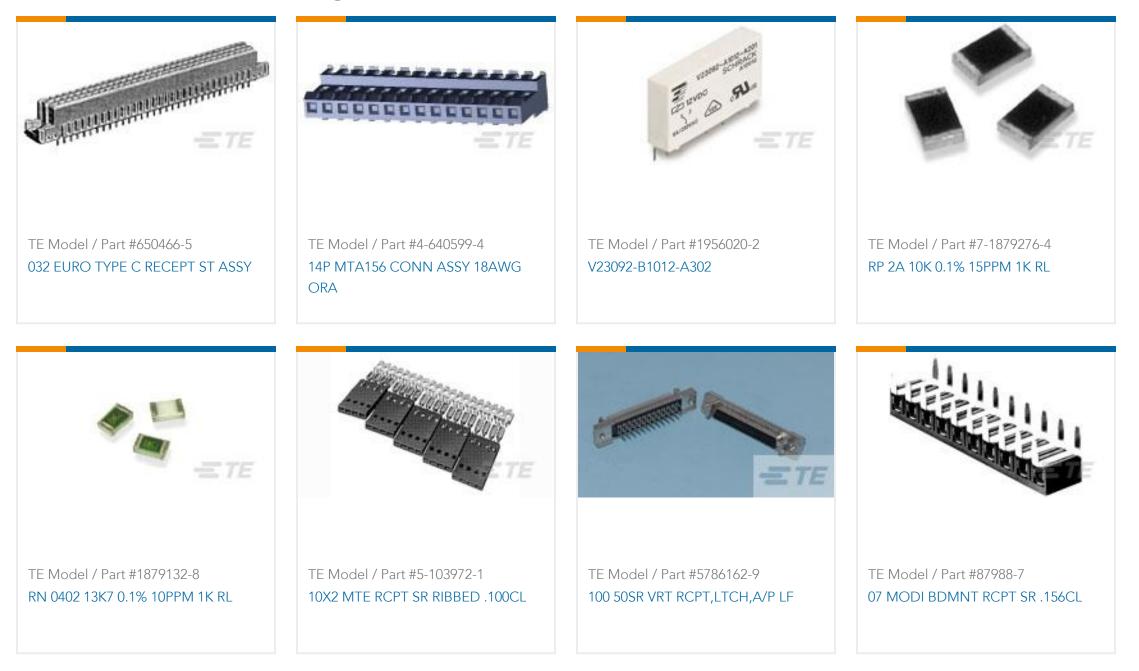
Also in the Series | Holswothy RP73



Surface Mount Resistors(2547)



Customers Also Bought



RP73D2A100KBTDF

Holswothy RP73, Surface Mount Resistors, Precision Resistor, 2 Terminations, Size Code 0805, Taped & Reeled, .1%, Thin Film





Documents

Product Drawings RP 2A 100K 0.1% 15PPM 1K RL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6-1879279-2_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6-1879279-2_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6-1879279-2_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