



Passive Components > Resistors > Thermistors



Resistance Value: 1K Ω

Package Size Code: 0805

Features

Product Type Features

Package Size Code	0805
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Electrical Characteristics

Power Rating	.1 W
Passive Component Tolerance	5 %
Resistance Value	1K Ω

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 with Exemptions
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 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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>

Customers Also Bought



TE Part #CAT-AM74-UN384H
AMP-LATCH UNIVERSAL HEADERS



TE Part #5-103168-8
20 MODII HDR DRST SHRD .100CL



TE Part #794267-1
24P MINI UMNL2 PLUG HSG UL94V2



TE Part #6609048-5
6EQ1=F7262 S0



TE Part #1-794070-1
20P MINI UMNL HDR W/DH AU LF



TE Part #NB18932001
RNF-100-1/4-BK-STK



TE Part #1624337-1
LT73 3000 2A 3K0 5% 4KRL



TE Part #2-2176244-9
CRGS0805 5% 220R

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1624334-1_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1624334-1_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1624334-1_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

Temperature Sensing Chip Resistor (PTC Thermistor Type LT73 Series

English

LT7330002A1K0JTE

LT73 3000 2A 1K0 5% 4KRL

