



Passive Components > Resistors > Thermistors



Resistance Value: 1K Ω

Package Size Code: 0805

Mode of Operation: Positive Temperature Coefficient

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

Operation/Application

Mode of Operation	Positive Temperature Coefficient
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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 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>

Customers Also Bought

TE Part #6609048-5
6EQ1=F7262 S0

TE Part #5102321-9
AMP-LATCH UNIVERSAL HEADERS

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

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

TE Part #NB18932001
RNF-100-BK Heat Shrink Tubing

TE Part #794267-1
24P MINI UMN2 PLUG HSG UL94V2

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

LT7330002A1K0JTE

LT73 3000 2A 1K0 5% 4KRL



1309350_PASSIVE_COMPONENT

English

Temperature Sensing Chip Resistor (PTC Thermistor Type LT73 Series

English