

RN73C1J374KBTDF

✓ ACTIVE

TE Internal #: 3-1879207-8

Surface Mount Resistors, Precision Resistor, 2 Termination, 0603, Taped & Reeled, .1 %, Thin Film, Resistance Class 1kΩ – 1MΩ, 374K Ω, .063 W

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Passive Components > Resistors > Surface Mount Resistors



Resistor Type: **Precision Resistor**

Number of Terminations: **2**

Package Size Code: **0603**

Packaging Method: **Taped & Reeled**

Passive Component Tolerance: **.1 %**

Features

Product Type Features

Product Type	Fixed Resistor
Resistor Type	Precision Resistor
Package Size Code	0603
Element Type	Thin Film

Configuration Features

Number of Resistors	1
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Electrical Characteristics

Voltage Rating	50 V
Passive Component Tolerance	.1 %
Resistance Class	1kΩ – 1MΩ
Resistance Value	374K Ω
Power Rating	.063 W

Termination Features

Number of Terminations	2
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Surface Mount Resistor Termination Type

Solder

Dimensions

Passive Component Dimensions	1.55 x .8 x .45 mm
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Usage Conditions

Temperature Coefficient	±10 ppm/°C
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Packaging Features

Packaging Method	Taped & Reeled
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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
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 2021 (211) Candidate List Declared Against: JUN 2020 (209) 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 # 2-1879207-1
RN 0603 324K 0.1% 10PPM 5K RL

TE Part # 3-1879207-7
RN 0603 365K 0.1% 10PPM 1K RL

TE Part # 3-1879207-9
RN 0603 383K 0.1% 10PPM 1K RL

Customers Also Bought

TE Part #204501-1
AMPLIMITE,ASY,PLUG,STD,90,1

TE Part #1757824-4
AMPLIMITE,ASY,RCPT,STD,90,ZN,4

TE Part #204500-1
RECEPT ASSY,SZ 1,AMPLIMITE

TE Part #1757824-6
AMPLIMITE,ASY,RCPT,STD,90,ZN,6

TE Part #1-925369-0
MOD 4 REC.HSG 1X10P

TE Part #2-1879134-0
RN 0603 15K4 0.1% 10PPM 1K RL

TE Part #2-1879744-9
RP 1J 100R 0.1% 15PPM CUT LENGTH

TE Part #9-2176312-4
RP 1E 0.1W 115K 0.1% 25PPM 1K RL

TE Part #2-1879213-8
CPF 0402 49R9 0.1% 25PPM 1K RL

TE Part #1483353-1
MICRO-MATCH LEAD 10P 100MM

Documents

Product Drawings

RN 0603 374K 0.1% 10PPM 1K RL

English

Datasheets & Catalog Pages

High Precision Resistors (SMD) - Type RN73 Series - Tyco Electronics Passives

English