

RES KIT 0805RS ✓ ACTIVE

Neohm | Neohm CRG

TE Internal #: 1625873-5

Thick Film, General Purpose Resistor, 5 %, 0805, Folder, .125 W, ±100 ppm/°C, Solder, 1 x .5 x .35 mm, Neohm CRG

[View on TE.com >](#)



Passive Components > Resistors > Surface Mount Resistors



Resistor Type: **General Purpose Resistor**

Package Size Code: **0805**

Packaging Method: **Folder**

Passive Component Tolerance: **5 %**

Element Type: **Thick Film**

Features

Product Type Features

Resistor Type	General Purpose Resistor
Package Size Code	0805
Element Type	Thick Film

Electrical Characteristics

Passive Component Tolerance	5 %
Power Rating	.125 W

Termination Features

Surface Mount Resistor Termination Type	Solder
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Dimensions

Passive Component Dimensions	1 x .5 x .35 mm
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Usage Conditions

Temperature Coefficient	±100 ppm/°C
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Packaging Features

Packaging Method	Folder
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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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: JUNE 2023 (235)

Candidate List Declared Against: JUL 2021 (219)

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 # 1625873-1
0402 5% LAB-KIT



TE Part # 1625873-3
0603 LAB-KIT



TE Part # 1625873-6
1206 LAB-KIT



TE Part # 1625873-7
CFR16 LAB-KIT



TE Part # 1625873-8
CFR25 LAB-KIT



TE Part # 1625873-9
CFR50 LAB-KIT



TE Part # 1-1625873-1
LR1 LAB-KIT



TE Part # 1-1625873-4
0402 1% LAB-KIT



TE Part # 1-1625873-6
3521 10R-1M0 LAB KIT

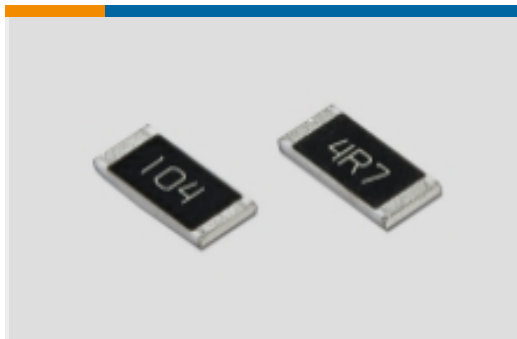


TE Part # 1625873-4
0805 RESISTOR KITS



TE Part # 1-1625873-2
LR2 LAB-KIT

Also in the Series | Neohm CRG



Surface Mount Resistors(653)

Customers Also Bought



TE Part #2329362-6
PB ON/OFF RC BLK M1 TERM IP68
500MM LHS



TE Part #5677584004
RNF-3000-9/3-0-SP



TE Part #2176439-5
CRGH 2512 5% 10R-1M0 LAB-KIT



TE Part #K1050201
Limit switch EBC 602-9 E-905-M



TE Part #6-1106302-9
SCHELLENSET 9MM



TE Part #4-1106302-9
SCHELLENSET 7MM



TE Part #7-1106302-9
SCHELLENSET 10MM



TE Part #1-1106302-9
SCHELLENSET 4,5MM

Documents

Product Drawings

[0805 LAB-KIT](#)

English

[0805 LAB-KIT](#)

English

Datasheets & Catalog Pages



1309350_PASSIVE_COMPONENT

English