RES KIT LR0204R ACTIVE

Neohm | Neohm LR

TE Internal #: 1-1625873-0

Through-Hole General Purpose Resistor, Thin Film, 0204, .25 W, 1

%, ±100 ppm/°C, Axial-Leaded, Copper Termination, 3.5 x 2 mm,

Folder, Neohm LR

View on TE.com >



Passive Components > Resistors > Through-Hole Resistors



Resistor Type: General Purpose Resistor

Element Type: Thin Film Package Size Code: 0204 Power Rating: .25 W

Passive Component Tolerance: 1%

Features

Number of Terminations

Passive Component Dimensions

Dimensions

Usage Conditions

Product Type Features	
Resistor Type	General Purpose Resistor
Element Type	Thin Film
Package Size Code	0204
Configuration Features	
Number of Resistors	1
Electrical Characteristics	
Operating Voltage	200 V
Power Rating	.25 W
Passive Component Tolerance	1 %
Body Features	
Lead Type	Axial-Leaded
Termination Features	
Termination Area Base Material	Copper

2

3.5 x 2 mm



Operating Temperature Range	-55 – 155 °C
Temperature Coefficient	±100 ppm/°C
Packaging Features	
Packaging Method	Folder

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 2025 (247) 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	Wave solder capable to 265°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

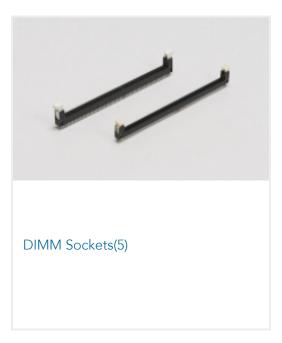
Compatible Parts

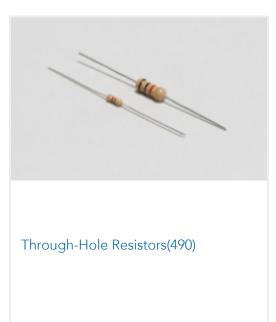






Also in the Series | Neohm LR





Customers Also Bought





















Documents

Product Drawings

LR0204 LAB-KIT

English

LR0204 LAB-KIT

English

Datasheets & Catalog Pages

Through-Hole General Purpose Resistor, Thin Film, 0204, .25 W, 1 %, \pm 100 ppm/°C, Axial-Leaded, Copper Termination, 3.5 x 2 mm, Folder, Neohm LR



1309350_PASSIVE_COMPONENT

English

Metal Film Fixed Resistors - Type LR series

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