

RES KIT LR0204R ✓ ACTIVE

Neohm | Neohm LR

TE Internal #: 1-1625873-0

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

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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

Product Type Features

Resistor Type	General Purpose Resistor
Element Type	Thin Film
Package Size Code	0204

Configuration Features

Number of Resistors	1
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Electrical Characteristics

Operating Voltage	200 V
Power Rating	.25 W
Passive Component Tolerance	1 %

Body Features

Lead Type	Axial-Leaded
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Termination Features

Termination Area Base Material	Copper
Number of Terminations	2

Dimensions

Passive Component Dimensions	3.5 x 2 mm
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Usage Conditions

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Operating Temperature Range	-55 - 155 °C
Temperature Coefficient	±100 ppm/°C

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
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 2024 (240) 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



DIMM Sockets(5)



Surface Mount Resistors(1)



Through-Hole Resistors(494)

Customers Also Bought



TE Part # 1326362-1
26WAY LAC "COMMON" SHIELD
ASMB



TE Part # 38941-22
CONT PIN / SOC



TE Part # 913237-000
55A1811-20-9-9CS2275



TE Part # 2334110-2
PIN CRIMP CONTACT AWG 20-24



TE Part # 2176611-1
EP 2W (SS) 1R0 5%



TE Part # 2-968696-3
4POS MQS TAB COD B

Documents

Product Drawings

[LR0204 LAB-KIT](#)

English

[LR0204 LAB-KIT](#)

English

Datasheets & Catalog Pages

[1309350_PASSIVE_COMPONENT](#)

English