LR0204F100K V ACTIVE

Neohm | Neohm LR TE Internal #: 1614976-1 100K ohm, Through-Hole General Purpose Resistor, Thin Film, 0204, .25 W, 1 %, ±100 ppm/°C, Axial-Leaded, Copper Termination, 3.5 x 2 mm, Neohm LR

View on TE.com >

Passive Components > Resistors > Through-Hole Resistors



Resistance Value: $100K \Omega$ Resistor Type: General Purpose Resistor

Element Type: Thin Film

Package Size Code: 0204

Power Rating: .25 W

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
Resistance Value	100Κ Ω
Power Rating	.25 W
Resistance Class	$1k\Omega - 1M\Omega$
Passive Component Tolerance	1 %
Body Features	
Lead Type	Axial-Leaded
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

Operating	g Temperature	Range
) -	- J-

Temperature Coefficient

Packaging Features

Packaging Method

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: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

-55 – 155 °C

±100 ppm/°C

Ammo Packed

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-onreach

Compatible Parts

LR0204F100K

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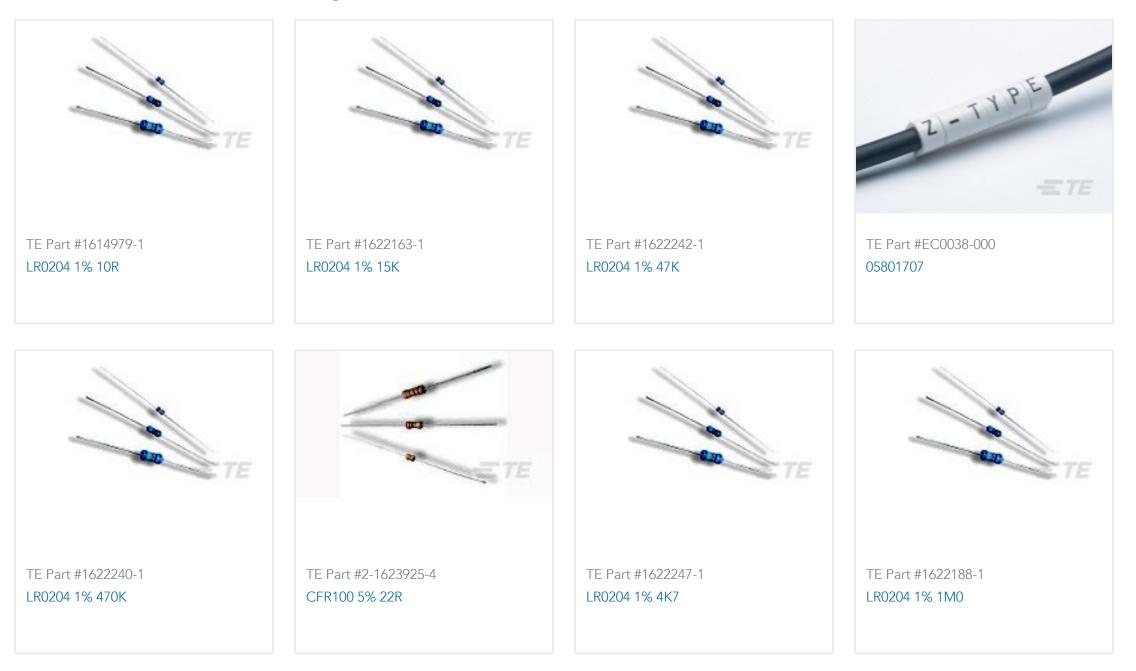


Also in the Series | Neohm LR





Customers Also Bought



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





Documents

Product Drawings LR0204 1% 100K

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1614976-1_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1614976-1_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1614976-1_BA.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages 1309350_PASSIVE_COMPONENT

English

Metal Film Fixed Resistors - Type LR series

English