

Neohm | Neohm LR TE Internal #: 1622383-1 Neohm LR, Through-Hole Resistors, General Purpose Resistor, 6.2 x 2.3 mm, 2 Termination, Ammo Packed, 1 Passive Component Tolerance, Thin Film

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Passive Components > Resistors > Through-Hole Resistors



#### Resistor Type: General Purpose Resistor

Passive Component Dimensions: 6.2 x 2.3 mm

Number of Terminations: 2

Packaging Method: Ammo Packed

Passive Component Tolerance: 1%

### Features

### **Product Type Features**

Product TypeFixed ResistorResistor TypeGeneral Purpose ResistorElement TypeThin Film



### **Configuration Features**

Number of Resistors 1
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### **Electrical Characteristics**

Voltage Rating	350 V
Passive Component Tolerance	1 %
Resistance Class	Up to 1kΩ
Resistance Value	20 Ω
Power Rating	.6 W
Body Features	
Passive Component Lead Type	Axial-Leaded
Termination Features	
Number of Terminations	2
Passive Component Termination Material Type	Tinned Copper Leads
Dimensions	
Passive Component Dimensions	6.2 x 2.3 mm

**C** For support call+1 800 522 6752

### LR1F20R

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### **Usage Conditions**

Operating Temperature Range	-55 – 155 °C

Temperature Coefficient

### Packaging Features

Packaging Method

# Ammo Packed

±50 ppm/°C

## **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: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

#### 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**

### LR1F20R

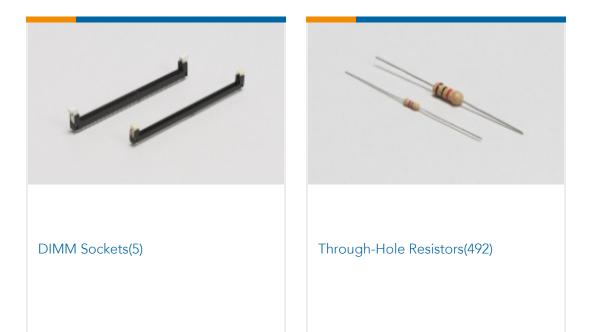
Neohm LR, Through-Hole Resistors, General Purpose Resistor, 6.2 x 2.3 mm, 2 Termination, Ammo Packed, 1 Passive Component Tolerance, Thin Film



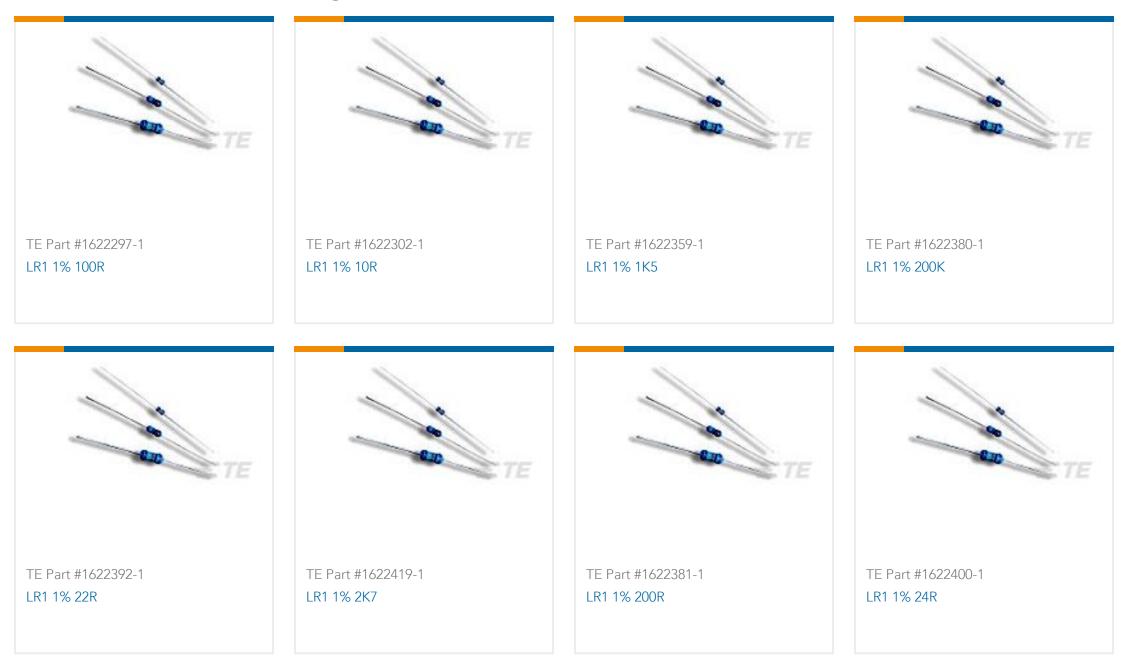




# Also in the Series | Neohm LR



# Customers Also Bought



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## Documents

# Product Drawings LR1 1% 20R

English

#### **CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1622383-1\_BA.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1622383-1\_BA.3d\_igs.zip

English

Customer View Model

### ENG\_CVM\_CVM\_1622383-1\_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 - Tyco Electronics Passives

English