LR1F330K ✔ ACTIVE

Neohm | Neohm LR

TE Internal #: 1622437-1

330K Ω, Thin Film, General Purpose Resistor, 1 %, 6.2 x 2.3 mm, 2 Termination, Ammo Packed, .6 W, ±50 ppm/°C, Copper Termination, Neohm LR

View on TE.com >

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

Resistor Type	General Purpose Resistor
Element Type	Thin Film

Configuration Features

Number of Resistors	1

Electrical Characteristics

Operating Voltage	350 V
Passive Component Tolerance	1 %
Resistance Class	1kΩ – 1MΩ
Resistance Value	330K Ω
Power Rating	.6 W

Body Features

Lead Type	Axial-Leaded

Termination Features

Number of Terminations	2
Termination Area Base Material	Copper

Dimensions

Passive Component Dimensions	6.2 x 2.3 mm

Usage Conditions

Operating Temperature Range	-55 – 155 °C
Temperature Coefficient	±50 ppm/°C

Packaging Features

Packaging Method	Ammo Packed

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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

Compatible Parts

TE Part # 1622367-1
LR1 1% 1M0

TE Part # 1622298-1
LR1 1% 10K

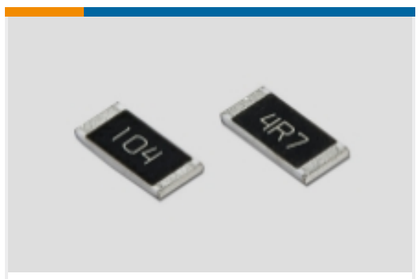
TE Part # 1622598-1
LR1L 5% R10

TE Part # 1614978-1
LR0204 1% 10K

TE Part # 1622742-1
LR2 1% 39K

Also in the Series | Neohm LR

DIMM Sockets(5)



Surface Mount Resistors(1)

Through-Hole Resistors(494)

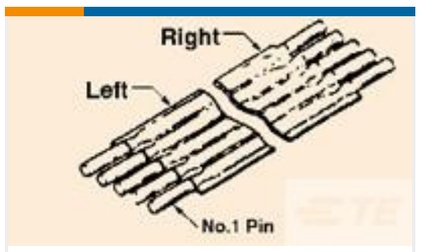
Customers Also Bought

TE Part #2-1622820-1
3520 1R8 5%

TE Part #1622414-1
LR1 1% 2K2

TE Part #3-1734248-0
1.0 FPC, ZIF V/T, SMT, 30P

TE Part #4-1393763-0
V23100V4324C000



TE Part #1-1474644-6
FSN-21A-20

Documents

Product Drawings

LR1 1% 330K

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1622437-1_BA.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1622437-1_BA.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1622437-1_BA.3d_stp.zip

English

Datasheets & Catalog Pages

1309350_PASSIVE_COMPONENT

English

Metal Film Fixed Resistors - Type LR series

English