

LR1F100K Product Details



LR1F100K

TE Internal Number: 1622296-1

Active

Fixed Resistors

Converted to EU RoHS/ELV Compliant (Statement of

Compliance)

Product Highlights:

- Fixed Resistor
- Resistor Type = General Purpose Resistor Resistance Selection = $K \Omega$
- Resistance = 100K Ω
- Power Rating = .60 W

View all Features

Documentation & Additional Information

Product Drawings:

Catalog Pages/Data Sheets:

Metal Film Fixed Resistors - Type LR Series - Tyco E... (PDF, English)

Product Specifications:

None Available

Application Specifications:

None Available

Instruction Sheets:

None Available

CAD Files:

None Available

Additional Information:

Related Products:

List all Documents

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = General Purpose Resistor
- Resistance (Ω) = 100K
- Element = Thin Film
- <u>Termination Type</u> = Tinned Copper Leads

Electrical Characteristics:

- Resistance Selection (Ω) = K
- Power Rating (W) = 0.60
- <u>Tolerance (%)</u> = 1
- Package Type = Ammo Packed

Body Related Features:

- $\underline{\mathsf{Series}} = \mathsf{LR}$
- Mount Style = Axial Leaded
- Package, Component Size = 6.2×2.3

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant <u>Lead Free Solder Processes</u> = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Conditions for Usage:

• Temperature Coefficient (ppm/°C) = ±50

Operation/Application:

• Application = Semi Precision

Other:
• Brand = Neohm