

LR1F6K8 Product Details



LR1F6K8

TE Internal Number: 1622555-1

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 = $6.8K \Omega$
- Power Rating = .60 W

View all Features

Documentation & Additional Information

Product Drawings:

• None Available

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:

• Product Line Information

Related Products:

Tooling

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) = 6.8K
- Element = Thin Film
- <u>Termination Type</u> = Tinned Copper Leads

Electrical Characteristics:

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

Body Related Features:

- Series = LR
- Mount Style = Axial Leaded
- Package, Component Size = 6.2 x 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:

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

Operation/Application:

• Application = Semi Precision

• Brand = Neohm