

Our commitment. Your advantage,

My Account Search

Live Product Chat

Check Pricing & Availability Search for Tooling **Product Feature Selector**

Contact Us About This Product

Quick Links

Documentation

Resources

My Account

Customer Support

<u>Home</u> > <u>Products</u> > <u>By Type</u> > <u>Resistors</u> > <u>Product Feature Selector</u> > <u>Product Details</u>

CPF0603B1K5E Product Details



CPF0603B1K5E

(8-1614881-6)

TE Internal Number: 8-1614881-6



Fixed Resistors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Resistor Type = Precision Resistor
- Resistance Selection = K?
- Resistance = 1.5K ?
- Power Rating = .063 W
- Tolerance = .1 %

View all Features









Documentation & Additional Information

Product Drawings:

• THIN FILM PRECISION CHIP RESISTORS SERIES CPF 0603 (PDF, English)

Catalog Pages/Data Sheets:

• Thin Film Precision Chip Resistors - Type CPF Series... (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:

- Resistor Type = Precision Resistor
- <u>Resistance (?)</u> = 1.5K
- <u>Element</u> = Thin Film
- Termination Type = Solder

Electrical Characteristics:

- Resistance Selection (?) = K
- <u>Power Rating (W)</u> = 0.063
- $\underline{\text{Tolerance (\%)}} = 0.1$
- Package Type = Taped and Reeled

Body Related Features:

- Series = CPF
- Mount Style = Surface Mount
- Packaging Style = 0603
- Package, Component Size = 1.6 x 0.8

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Reflow solder capable to 245?C, Reflow solder capable to 260?C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

Temperature Coefficient (ppm/?C) = ?25

Operation/Application:

• Application = Semi Precision

Other:

Brand = Neohm

Provide Website Feedback | Need Help?