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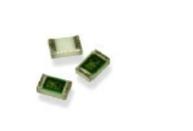
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CPF0603B10RE1 Product Details

Documentation



CPF0603B10RE1

(9-1614882-1)

TE Internal Number: 9-1614882-1



Fixed Resistors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Resistor Type = Precision Resistor
- Resistance Selection = <1K?
- Resistance = 10 ?
- Power Rating = .063 W
- Tolerance = .1 %

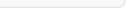
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Documentation & Additional Information

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:

• <u>Tooling</u>

<u>List all Documents</u>

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

Product Type Features:

- Resistor Type = Precision Resistor
- Resistance (?) = 10
- <u>Element</u> = Thin Film
- Termination Type = Solder

Electrical Characteristics:

- Resistance Selection (?) = <1K
- Power Rating (W) = 0.063
- Tolerance (%) = 0.1
- Package Type = Taped and Reeled

Body Related Features:

- <u>Series</u> = CPF
- Mount Style = Surface Mount
- Packaging Style = 0603
- Package, Component Size = 1.6×0.8

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = 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