CPF0402B6K81E Product Details

Live Product Chat



CPF0402B6K81E
(5-1879211-9)
TE Internal Number: 5-1879211-9
Active

Fixed Resistors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Resistor Type = Precision Resistor
- Resistance Selection = K ?
- Resistance = 6.81K ?
- Power Rating = .063 W
- Tolerance = .1 %

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Documentation & Additional Information

Product Drawings:
- THIN FILM PRECISION CHIP RESISTORS SERIES CPF 0402 (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

List all Documents

Additional Information:
- Product Line Information

Related Products:
- Tooling

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

Product Type Features:
- Resistor Type = Precision Resistor
- Resistance (?) = 6.81K
- Element = Thin Film
- Termination Type = Solder

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

Body Related Features:
- Series = CPF
- Mount Style = Surface Mount
- Packaging Style = 0402
- Package, Component Size = 1.0 x 0.5

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

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