

## CPF0805B27K4E1 Product Details

 [Live Product Chat](#)

### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)



### CPF0805B27K4E1

(3-1614893-3)

TE Internal Number: 3-1614893-3

 [Active](#)

### Fixed Resistors

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

- Resistor Type = Precision Resistor
- Resistance Selection = K ?
- Resistance = 27.4K ?
- Power Rating = .10 W
- Tolerance = .1 %

[View all Features](#)
[Add to My Part List](#)  [Request Sample](#)  [Find Similar Products](#)  [Buy Product](#)

### Documentation & Additional Information

#### Product Drawings:

- None Available

#### 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
- [Resistance \(?\)](#) = 27.4K
- [Element](#) = Thin Film
- Termination Type = Solder

#### Electrical Characteristics:

- [Resistance Selection \(?\)](#) = K
- [Power Rating \(W\)](#) = 0.10
- [Tolerance \(%\)](#) = 0.1
- [Package Type](#) = Taped and Reeled

#### Body Related Features:

- [Series](#) = CPF
- [Mount Style](#) = Surface Mount
- [Packaging Style](#) = 0805
- [Package, Component Size](#) = 2.1 x 1.3

#### 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

[Provide Website Feedback](#) | [Need Help?](#)