



CRGH0603J680K Product Details



CRGH0603J680K (4-1879495-2)

TE Internal Number: 4-1879495-2

[Active](#)

Fixed Resistors

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

Product Highlights:

- Fixed Resistor
- Resistor Type = Power Resistor
- Resistance Selection = K Ω
- Resistance = 680K Ω
- Power Rating = .20 W

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Documentation & Additional Information

Product Drawings:

- None Available

Catalog Pages/Data Sheets:

- [1309350_PASSIVE_COMPONENT](#) (PDF, English)
- [High Power thick Film Chip Resistors](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Additional Product Images:

- [Pad Layout](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = Power Resistor
- [Element](#) = Thick Film

Electrical Characteristics:

- [Resistance Selection \(\$\Omega\$ \)](#) = K
- [Resistance \(\$\Omega\$ \)](#) = 680K
- [Power Rating \(W\)](#) = 0.20
- [Tolerance \(%\)](#) = 5

Termination Features:

- Termination Type = Solder

Body Features:

- [Mount Style](#) = Surface Mount
- [Packaging Style](#) = 0603
- [Package, Component Size](#) = 1.6 x 0.8

Configuration Features:

- [Number of Terminations](#) = 2
- [Number of Resistors](#) = 1

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 \(ppm/°C\)](#) = ± 100

Operation/Application:

- [Application](#) = High Power

Packaging Features:

- [Package Type](#) = Taped and Reeled

Other:

- [Series](#) = CRGH
- Brand = Neohm

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