

SBCHE6R68K Product Details



SBCHE6R68K

(5-1623732-9)

TE Internal Number: 5-1623732-



Fixed Resistors

Converted to EU RoHS/ELV Compliant

(Statement of Compliance)

Product Highlights:

- Fixed Resistor
- Resistor Type = Power Resistor
- Resistance Selection = <1K Ω
- Resistance = $.68 \Omega$
- Power Rating = 7.00 W

View all Features

Documentation & Additional Information

Product Drawings:

• None Available

Catalog Pages/Data Sheets:

 High Power Resistor - Type SBC (Square Ceramic) Seri... (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

<u>List all Documents</u>

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

Product Type Features:

- Product Type = Fixed Resistor
- Resistor Type = Power Resistor
- Resistance (Ω) = .68
- <u>Element</u> = Wirewound
- <u>Termination Type</u> = Tinned Copper Leads

Electrical Characteristics:

- Resistance Selection $(\Omega) = <1K$
- Power Rating (W) = 7.00
- <u>Tolerance (%)</u> = 10
- Package Type = Loose Piece Box

Body Related Features:

- <u>Series</u> = SBC
- Mount Style = Axial Leaded
- Package, Component Size = 7 x 8 x 38

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Converted to comply with RoHS directive

Conditions for Usage:

• Temperature Coefficient (ppm/°C) = ±400

Operation/Application:

• Application = Power

Other:

• Brand = CGS