



**SBCHE410RJ**

TE Internal Number: 1623730-2

 [Active](#)

## Fixed Resistors

 [Converted to EU RoHS/ELV Compliant](#)  
([Statement of Compliance](#))

### Product Highlights:

- Fixed Resistor
- Resistor Type = Power Resistor
- Resistance Selection = <1K  $\Omega$
- Resistance = 10  $\Omega$
- Power Rating = 4.00 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

[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:

- Product Type = Fixed Resistor
- Resistor Type = Power Resistor
- [Resistance \( \$\Omega\$ \)](#) = 10
- [Element](#) = Wirewound
- [Termination Type](#) = Tinned Copper Leads

### Electrical Characteristics:

- [Resistance Selection \( \$\Omega\$ \)](#) = <1K
- [Power Rating \(W\)](#) = 4.00
- [Tolerance \(%\)](#) = 5
- [Package Type](#) = Loose Piece - Box

### Body Related Features:

- [Series](#) = SBC
- [Mount Style](#) = Axial Leaded
- [Package, Component Size](#) = 7 x 8 x 20

### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = 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 \(ppm/°C\)](#) =  $\pm 400$

### Operation/Application:

- [Application](#) = Power

### Other:

- Brand = CGS