

# SBCHE6270RJ Product Details



## SBCHE6270RJ

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TE Internal Number: 2-1623732-

#### **Fixed Resistors**

Converted to EU RoHS/ELV Compliant

(Statement of Compliance)

## **Product Highlights:**

- Fixed Resistor
- Resistor Type = Power Resistor
- Resistance Selection = <1K Ω</li>
- Resistance = 270 Ω
- 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

List all Documents

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

## **Product Type Features:**

- Product Type = Fixed Resistor
- Resistor Type = Power Resistor
- Resistance ( $\Omega$ ) = 270
- <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> = 5
- 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) = ±200

## Operation/Application:

• Application = Power

## Other:

• Brand = CGS