**BZX55C5V1 5.1V 0.5W Zener Diode**

Mounting Style: Through Hole

Package/Case: DO-34

Type: Zener

Zener Voltage: 4.8~5.4 V

Zener Current: 5 mA

Zener Impedance: 35 ohms

Power Dissipation: 500 mW

Operating Temperature: -65 to +200 degrees Celsius

Series: BZX55C5V1

Dimensions:3.04 mm x 1.9 mm