



Data Sheet

Silicon planar power zener diodes

Manufacturers <u>STMicroelectronics</u>, Inc

Package/Case DO-35

Product Type Diodes & Rectifiers

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for BZX55C8V2 or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

BZX55C8V2 is a type of Zener diode with a nominal Zener voltage of 8.2 volts. Here are some features of BZX55C8V2:

Features

Package type: DO-35

Power dissipation: 500 mW

Maximum working voltage: 51 V

Zener test current: 5 mA

Operating temperature range: -65°C to +200°C

Application

Voltage stabilization in power supplies

Overvoltage protection in electronic circuits

Voltage reference for analog-to-digital converters (ADCs)

Biasing of transistors and other semiconductor devices



Related Products



BZV55C3V3

STMicroelectronics, Inc SOD-80



BZV55C15

STMicroelectronics, Inc SOD80



BZX55C18

STMicroelectronics, Inc

DO-35



BZX55C10V

STMicroelectronics, Inc

DO-35

BZV55C15V



STMicroelectronics, Inc

LL34



BZV55C4V7

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LL-34





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DO-35



BZX55C4V7

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DO-35