

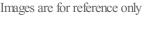
# BZX585-B12

Data Sheet

<u>RFQ</u>

Zener diode 12V±2%, If=200mA, 300mW SOD-523 6d 1a Phi

Manufacturers	NXP Semiconductor	
Package/Case	SOD523	
Product Type	Diodes & Rectifiers	
RoHS		
Lifecycle		Ŀ



Please submit RFO for BZX585-B12 or	Email to us: sales@ovaga.com We will contact you in 1	2 hours.

# **General Description**

BZX585-B12 is a type of Zener diode, which is a semiconductor device that is designed to operate in the reverse breakdown region of its VI characteristics. The BZX585-B12 Zener diode is specifically designed to have a breakdown voltage of 12 volts.

Features	Application
Zener voltage: 12V	Voltage regulation
Power dissipation: 300mW	Overvoltage protection
Package type: SOD-523	Signal conditioning



#### **Related Products**



NXP Semiconductor SOD-323

BZX384-B5V1



BZX384-C4V7 NXP Semiconductor

SOD323





<u>BZV55-B5V1</u>

NXP Semiconductor SOD-80C

#### **BZT52H-B12**

NXP Semiconductor SOD123

## BZV55-C3V0

NXP Semiconductor

LL34



**BZX84-C7V5** 

NXP Semiconductor SOT23-3



40000

#### BZX384-B7V5

NXP Semiconductor SOD-323



## **BZV55-C2V7**

NXP Semiconductor LL34