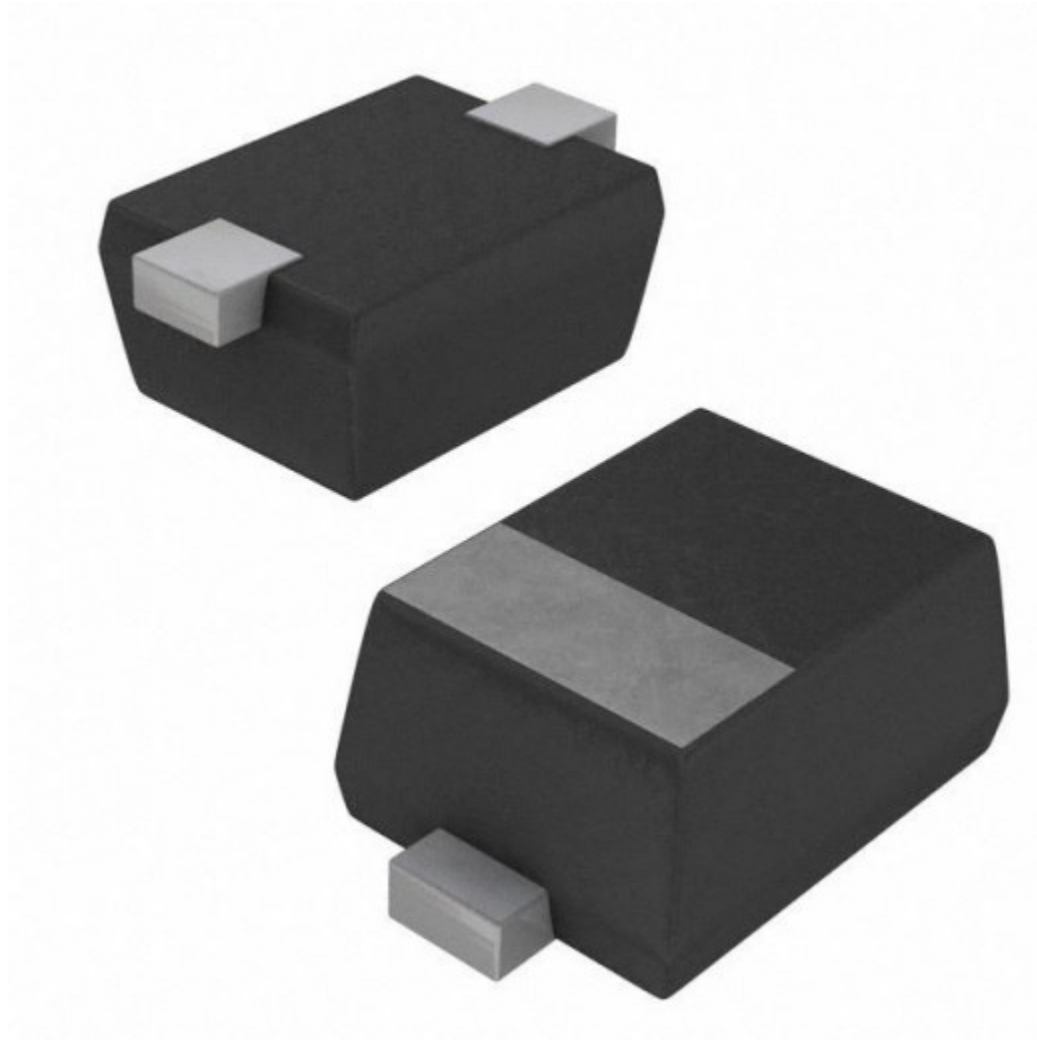


VESD05A1B-02Z-GS08



Images are for reference See product specification

Part Number:	VESD05A1B-02Z-GS08
EC Part #:	E04562985
Category:	TVS - Diodes
Manufacturer:	Vishay
Description:	TVS DIODE 5V 11V SOD923
RoHS:	Lead free / RoHS Compliant
Stock:	In Stock
Delivery:	
Payment:	

Competitive Advantage

- Prompt Responsiveness
- Guaranteed Quality
- Global Access
- Supply Chain Solution

The world's largest source of Hard-To-Find parts.
 We are offering VESD05A1B-02Z-GS08 for competitive price in the global market, please send us a quota request for pricing.
 Thank you!

Vishay

Vishay Intertechnology is one of the world's largest manufacturers of discrete semiconductors and selected ICs, and passive electronic components.

VESD05A1B-02Z-GS08 Specifications

Part Status	Obsolete
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	11V
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	33W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	19pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOD-923
Supplier Device Package	SOD-923

VESD05A1B-02Z-GS08 Specifications

- | | |
|---|---|
| Fuses > | TVS - Diodes > |
| Fuseholders > | Electrical, Specialty Fuses > |
| TVS - Thyristors > | Surge Suppression ICs > |
| Ground Fault Circuit Interrupter (GFCI) > | PTC Resettable Fuses > |