

VBUS052BD-HTF-GS08



Images are for reference See product specification

Part Number:	VBUS052BD-HTF-GS08
EC Part #:	E04562982
Category:	TVS - Diodes
Manufacturer:	Vishay
Description:	TVS DIODE 5V 16V 4LLP75
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 VBUS052BD-HTF-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.

VBUS052BD-HTF-GS08 Specifications

Part Status	Active
Type	Zener
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6.9V
Voltage - Clamping (Max) @ Ipp	16V
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	45W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	1.5pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
Supplier Device Package	4-LLP75

VBUS052BD-HTF-GS08 Specifications

- | | |
|---|---|
| Surge Suppression ICs > | Inrush Current Limiters (ICL) > |
| Fuses > | TVS - Thyristors > |
| Ground Fault Circuit Interrupter (GFCI) > | Accessories > |
| PTC Resettable Fuses > | TVS - Varistors, MOVs > |