

VESD05A1B-02Z-GS08 Information


For Reference Only

Part Number [VESD05A1B-02Z-GS08](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5VWM 11VC SOD923
Package SOD-923
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


VESD05A1B-02Z-GS08 Specifications

Manufacturer Part Number	VESD05A1B-02Z-GS08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection TVS - Diodes
Package	SOD-923
Series	-
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

[Report errors?](#)

VESD05A1B-02Z-GS08 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

VESD05A1B-02Z-GS08 Payment Methods



VESD05A1B-02Z-GS08 Shipping Methods



If you have any question about VESD05A1B-02Z-GS08, please do not hesitate to contact us!

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