



VESD05-02V-G-08 Information



For Reference Only

Part Number VESD05-02V-G-08

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection TVS - Diodes

Description TVS DIODE 5VWM 20VC SOD523

Package SC-79, SOD-523

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.









VESD05-02V-G-08 Specifications

Manufacturer Part Number	VESD05-02V-G-08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	SC-79, SOD-523
Series	-
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6.5V
Voltage - Clamping (Max) @ Ipp	20V (Typ)
Current - Peak Pulse (10/1000µs)	6A (8/20μs)
Power - Peak Pulse	120W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	55pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-79, SOD-523
Supplier Device Package	SOD-523
	Report errors?

VESD05-02V-G-08 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.

VESD05-02V-G-08 Payment Methods



















VESD05-02V-G-08 Shipping Methods













If you have any question about VESD05-02V-G-08, please do not hesitate to contact us!

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