



VESD05C-FC1-GS08 Information



For Reference Only

Part Number VESD05C-FC1-GS08

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 5VWM 12VC FLIPCHIP

Package 4-UFBGA, FCBGA

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.









VESD05C-FC1-GS08 Specifications

Manufacturer Part Number	VESD05C-FC1-GS08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	4-UFBGA, FCBGA
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	12V
Current - Peak Pulse (10/1000µs)	1A (8/20μs)
Power - Peak Pulse	120W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	75pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-UFBGA, FCBGA
Supplier Device Package	1005 Flipchip
	Report errors?

VESD05C-FC1-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.

VESD05C-FC1-GS08 Payment Methods



















VESD05C-FC1-GS08 Shipping Methods













If you have any question about VESD05C-FC1-GS08, please do not hesitate to contact us!

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