



VCUT05B1-DD1-G-08 Information



For Reference Only

Part Number VCUT05B1-DD1-G-08

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection TVS - Diodes

Description TVS DIODE 5.5VWM 12.5VC 2LLP

Package 2-SMD, Flat Lead

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.









VCUT05B1-DD1-G-08 Specifications

Manufacturer Part Number	VCUT05B1-DD1-G-08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	2-SMD, Flat Lead
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	12.5V
Current - Peak Pulse (10/1000µs)	3A (8/20μs)
Power - Peak Pulse	38W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	10pF @ 1MHz
Operating Temperature	-55°C ~ 145°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-SMD, Flat Lead
Supplier Device Package	LLP1006-2M
	Report errors?

VCUT05B1-DD1-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.

VCUT05B1-DD1-G-08 Payment Methods



















VCUT05B1-DD1-G-08 Shipping Methods













If you have any question about VCUT05B1-DD1-G-08, please do not hesitate to contact us!

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