

## VCUT0505B-HD1-GS08

### VCUT0505B-HD1-GS08 Information

Part Number VCUT0505B-HD1-GS08

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection TVS - Diodes

**Description** TVS DIODE 5.5VWM 16VC LLP10062L

Package SOD-882

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

For Reference Only

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.









## VCUT0505B-HD1-GS08 Specifications

Manufacturer Part Number	VCUT0505B-HD1-GS08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	SOD-882
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	7V
Voltage - Clamping (Max) @ Ipp	16V
Current - Peak Pulse (10/1000µs)	3.5A (8/20µs)
Power - Peak Pulse	56W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	18pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOD-882
Supplier Device Package	LLP1006-2L
	Report errors?

#### VCUT0505B-HD1-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.

## VCUT0505B-HD1-GS08 Payment Methods





















### VCUT0505B-HD1-GS08 Shipping Methods













If you have any question about VCUT0505B-HD1-GS08, please do not hesitate to contact us!

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