

# VESD12A1C-HD1-GS08

### **VESD12A1C-HD1-GS08 Information**

Part Number VESD12A1C-HD1-GS08

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection TVS - Diodes

**Description** TVS DIODE 12VWM 23VC LLP1006

Package 2-SMD, No 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**

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.









## **VESD12A1C-HD1-GS08 Specifications**

Manufacturer Part Number	VESD12A1C-HD1-GS08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	2-SMD, No Lead
Series	-
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12V (Max)
Voltage - Breakdown (Min)	13.5V
Voltage - Clamping (Max) @ Ipp	23V
Current - Peak Pulse (10/1000µs)	4A (8/20μs)
Power - Peak Pulse	92W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	30pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
Supplier Device Package	LLP1006-2L
	Report errors?

### **VESD12A1C-HD1-GS08 Guarantees**



### **Ouality 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.

### **VESD12A1C-HD1-GS08 Payment Methods**



















### **VESD12A1C-HD1-GS08 Shipping Methods**













If you have any question about VESD12A1C-HD1-GS08, please do not hesitate to contact us!

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