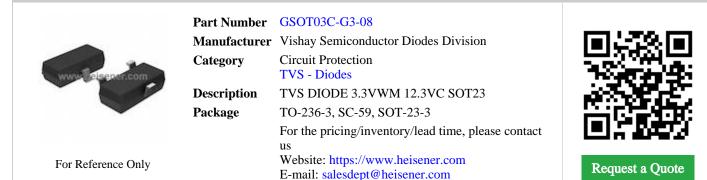


# GSOT03C-G3-08

## **GSOT03C-G3-08 Information**



### **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.



# **GSOT03C-G3-08** Specifications

Manufacturer Part Number	GSOT03C-G3-08
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Туре	Zener
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	3.3V (Max)
Voltage - Breakdown (Min)	4V
Voltage - Clamping (Max) @ Ipp	12.3V
Current - Peak Pulse (10/1000µs)	30A (8/20µs)
Power - Peak Pulse	369W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	420pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23
	Report errors?

#### GSOT03C-G3-08 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# GSOT03C-G3-08 Payment Methods



# GSOT03C-G3-08 Shipping Methods



If you have any question about GSOT03C-G3-08, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com