GSOT12C-HG3-18 Information

Part Number GSOT12C-HG3-18
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
TVS - Diodes
Description TVS DIODE 12VWM 26VC SOT23
Package TO-236-3, SC-59, SOT-23-3

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

GSOT12C-HG3-18 Specifications

Manufacturer Part Number	GSOT12C-HG3-18
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12V (Max)
Voltage - Breakdown (Min)	13.5V
Voltage - Clamping (Max) @ Ipp	26V
Current - Peak Pulse (10/1000μs)	12A (8/20μs)
Power - Peak Pulse	312W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	115pF @ 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?

GSOT12C-HG3-18 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.

GSOT12C-HG3-18 Payment Methods

GSOT12C-HG3-18 Shipping Methods

If you have any question about GSOT12C-HG3-18, please do not hesitate to contact us!
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