

GSOT15C-HG3-18 Information


For Reference Only

Part Number [GSOT15C-HG3-18](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 15VWM 28.8VC 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


[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.


GSOT15C-HG3-18 Specifications

Manufacturer Part Number	GSOT15C-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)	15V (Max)
Voltage - Breakdown (Min)	16.5V
Voltage - Clamping (Max) @ Ipp	28.8V
Current - Peak Pulse (10/1000µs)	8A (8/20µs)
Power - Peak Pulse	345W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	90pF @ 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?](#)

GSOT15C-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.

GSOT15C-HG3-18 Payment Methods



GSOT15C-HG3-18 Shipping Methods



If you have any question about GSOT15C-HG3-18, please do not hesitate to contact us!

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