

GSOT36-HG3-18 Information


For Reference Only

Part Number [GSOT36-HG3-18](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 36VWM 71VC 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.


GSOT36-HG3-18 Specifications

Manufacturer Part Number	GSOT36-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	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	36V (Max)
Voltage - Breakdown (Min)	39V
Voltage - Clamping (Max) @ Ipp	71V
Current - Peak Pulse (10/1000µs)	3.5A (8/20µs)
Power - Peak Pulse	248W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	52pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23

[Report errors?](#)

GSOT36-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.

GSOT36-HG3-18 Payment Methods



GSOT36-HG3-18 Shipping Methods



If you have any question about GSOT36-HG3-18, please do not hesitate to contact us!

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