

GSOT03-E3-18

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GSOT03-E3-18 Information

Heisener.com	Part Number Manufacturer Category Description Package	GSOT03-E3-18 Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes TVS DIODE 3.3VWM 12.3VC SOT23 TO-236-3, SC-59, SOT-23-3 For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Q

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.



GSOT03-E3-18 Specifications

Manufacturer Part Number	GSOT03-E3-18
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Туре	Zener
Unidirectional Channels	1
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	-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?

GSOT03-E3-18 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.

GSOT03-E3-18 Payment Methods





If you have any question about GSOT03-E3-18, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com