

1SMA18AT3G

1SMA18AT3G Information



Part Number	1SMA18AT3G
Manufacturer	Littelfuse Inc.
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 18VWM 29.2VC SMA
Package	DO-214AC, SMA
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



1SMA18AT3G Specifications

	Report errors?
Supplier Device Package	SMA
Package / Case	DO-214AC, SMA
Mounting Type	Surface Mount
Operating Temperature	-65°C ~ 150°C (TJ)
Capacitance @ Frequency	645pF @ 1MHz
Applications	Automotive
Power Line Protection	No
Power - Peak Pulse	400W
Current - Peak Pulse (10/1000µs)	13.7A
Voltage - Clamping (Max) @ Ipp	29.2V
Voltage - Breakdown (Min)	20V
Voltage - Reverse Standoff (Typ)	18V
Bidirectional Channels	-
Unidirectional Channels	1
Туре	Zener
Series	Automotive, AEC-Q101
Package	DO-214AC, SMA
	TVS - Diodes
Category	Circuit Protection
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1SMA18AT3G 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 EUARANTEE

Service Guarantees

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

1SMA18AT3G Payment Methods





If you have any question about 1SMA18AT3G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com