

1SMA180ZHM2G

1SMA180ZHM2G Information

Heisener.com	 1SMA180ZHM2G Taiwan Semiconductor Corporation Discrete Semiconductor Products Diodes - Zener - Single DIODE, ZENER, 180V, 1000MW, %, A DO-214AC, SMA For the pricing/inventory/lead time, please contact	
For Reference Only	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.



1SMA180ZHM2G Specifications

Manufacturer Part Number	1SMA180ZHM2G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AC, SMA
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	180V
Tolerance	±5%
Power - Max	1.25W
Impedance (Max) (Zzt)	1200 Ohms
Current - Reverse Leakage @ Vr	1µA @ 136.8V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	DO-214AC (SMA)
	Report errors?

1SMA180ZHM2G 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.

1SMA180ZHM2G Payment Methods



If you have any question about 1SMA180ZHM2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com