



1SMA5947HM2G Information

Heisener.com

Part Number 1SMA5947HM2G

ManufacturerTaiwan Semiconductor CorporationCategoryDiscrete Semiconductor Products

Diodes - Zener - Single

Description DIODE, ZENER, 82V, 1500MW, 5%, A

Package DO-214AC, SMA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









1SMA5947HM2G Specifications

Manufacturer Part Number	1SMA5947HM2G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AC, SMA
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	82V
Tolerance	±5%
Power - Max	1.5W
Impedance (Max) (Zzt)	160 Ohms
Current - Reverse Leakage @ Vr	500nA @ 62.2V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	DO-214AC (SMA)
	Report errors?

1SMA5947HM2G 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.

1SMA5947HM2G Payment Methods



















1SMA5947HM2G Shipping Methods













If you have any question about 1SMA5947HM2G, please do not hesitate to contact us!

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