

1SMA5946HM2G Information


For Reference Only

Part Number [1SMA5946HM2G](#)
Manufacturer Taiwan Semiconductor Corporation
Category Discrete Semiconductor Products
 [Diodes - Zener - Single](#)
Description DIODE, ZENER, 75V, 1500MW, 5%, A
Package DO-214AC, SMA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


1SMA5946HM2G Specifications

Manufacturer Part Number	1SMA5946HM2G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AC, SMA
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	75V
Tolerance	±5%
Power - Max	1.5W
Impedance (Max) (Zzt)	140 Ohms
Current - Reverse Leakage @ Vr	500nA @ 56V
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?	

1SMA5946HM2G 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.

1SMA5946HM2G Payment Methods



1SMA5946HM2G Shipping Methods



If you have any question about 1SMA5946HM2G, please do not hesitate to contact us!

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