1SMA5944HR3G

1SMA5944HR3G Information

For Reference Only

Part Number	1SMA5944HR3G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products Diodes - Zener - Single
Description	DIODE, ZENER, 62V, 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

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.

1SMA5944HR3G Specifications

Manufacturer Part Number	1SMA5944HR3G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AC, SMA
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	62V
Tolerance	±5%
Power - Max	1.5W
Impedance (Max) (Zzt)	100 Ohms
Current - Reverse Leakage @ Vr	500nA @ 47.1V
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?

1SMA5944HR3G 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.

1SMA5944HR3G Payment Methods

1SMA5944HR3G Shipping Methods

If you have any question about 1SMA5944HR3G, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com