

# 1SMA5956HM2G

#### **1SMA5956HM2G Information**

Contract terrice contention	 1SMA5956HM2G Taiwan Semiconductor Corporation Discrete Semiconductor Products Diodes - Zener - Single DIODE, ZENER, 200V, 1500MW, 5%, 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.



## **1SMA5956HM2G Specifications**

Manufacturer Part Number	1SMA5956HM2G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AC, SMA
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	200V
Tolerance	$\pm 5\%$
Power - Max	1.5W
Impedance (Max) (Zzt)	1200 Ohms
Current - Reverse Leakage @ Vr	500nA @ 152V
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?

#### **1SMA5956HM2G Guarantees**



Quality Guarantees

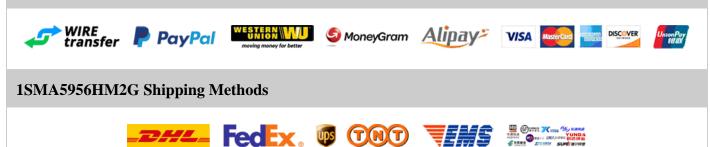
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# 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.

#### **1SMA5956HM2G Payment Methods**



If you have any question about 1SMA5956HM2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com