



#### 1SMA4742HM2G Information

Heisener.com

Part Number 1SMA4742HM2G

ManufacturerTaiwan Semiconductor CorporationCategoryDiscrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE, ZENER, 12V, 1000MW, %, AE

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.









### **1SMA4742HM2G Specifications**

Manufacturer Part Number	1SMA4742HM2G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AC, SMA
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	12V
Tolerance	±5%
Power - Max	1.25W
Impedance (Max) (Zzt)	9 Ohms
Current - Reverse Leakage @ Vr	1μΑ @ 9.1V
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?

### 1SMA4742HM2G 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.

# 1SMA4742HM2G Payment Methods



















# 1SMA4742HM2G Shipping Methods













If you have any question about 1SMA4742HM2G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com