



#### 1SMB5948HM4G Information

Heisener.com

Part Number 1SMB5948HM4G

ManufacturerTaiwan Semiconductor CorporationCategoryDiscrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE, ZENER, 91V, 3000MW, 5%, A

Package DO-214AA, SMB

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.









## **1SMB5948HM4G Specifications**

Manufacturer Part Number	1SMB5948HM4G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	91V
Tolerance	±5%
Power - Max	3W
Impedance (Max) (Zzt)	200 Ohms
Current - Reverse Leakage @ Vr	1μA @ 69.2V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMB)
	Report errors?

#### 1SMB5948HM4G 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.

### 1SMB5948HM4G Payment Methods



















# 1SMB5948HM4G Shipping Methods













If you have any question about 1SMB5948HM4G, please do not hesitate to contact us!

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