

# 1SMB5939HM4G

### **1SMB5939HM4G Information**

Heisener.com	Part Number Manufacturer Category Description Package	1SMB5939HM4G Taiwan Semiconductor Corporation Discrete Semiconductor Products Diodes - Zener - Single DIODE, ZENER, 39V, 3000MW, 5%, A DO-214AA, SMB 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.



### **1SMB5939HM4G Specifications**

Manufacturer Part Number	1SMB5939HM4G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	39V
Tolerance	±5%
Power - Max	3W
Impedance (Max) (Zzt)	45 Ohms
Current - Reverse Leakage @ Vr	1μA @ 29.7V
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?

### **1SMB5939HM4G 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.

### 1SMB5939HM4G Payment Methods



If you have any question about 1SMB5939HM4G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com