



### **1SMB5938BT3G Information**



For Reference Only

Part Number 1SMB5938BT3G Manufacturer ON Semiconductor

Category Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 36V 3W SMB

Package DO-214AA, SMB

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.









# 1SMB5938BT3G Specifications

Manufacturer Part Number	1SMB5938BT3G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AA, SMB
Series	-
Voltage - Zener (Nom) (Vz)	36V
Tolerance	±5%
Power - Max	3W
Impedance (Max) (Zzt)	38 Ohms
Current - Reverse Leakage @ Vr	1μA @ 27.4V
Voltage - Forward (Vf) (Max) @ If	1.5V @ 200mA
Operating Temperature	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	SMB
	Report errors?

#### 1SMB5938BT3G 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.

### **1SMB5938BT3G Payment Methods**



















### 1SMB5938BT3G Shipping Methods













If you have any question about 1SMB5938BT3G, please do not hesitate to contact us!

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