

# 1SMB5952HR5G

#### **1SMB5952HR5G Information**

Containance canto they	 1SMB5952HR5G Taiwan Semiconductor Corporation Discrete Semiconductor Products Diodes - Zener - Single DIODE, ZENER, 130V, 3000MW, 5%, 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.



### 1SMB5952HR5G Specifications

Manufacturer Part Number	1SMB5952HR5G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	130V
Tolerance	$\pm 5\%$
Power - Max	3W
Impedance (Max) (Zzt)	450 Ohms
Current - Reverse Leakage @ Vr	1µA @ 98.8V
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?

#### **1SMB5952HR5G 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 1SMB5952HR5G Payment Methods





If you have any question about 1SMB5952HR5G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com