

# 1SMB5949 R5G

Quote

## **1SMB5949 R5G Information**

Heisener.com	Part Number	1SMB5949 R5G	
	Manufacturer	Taiwan Semiconductor Corporation	
	Category	Discrete Semiconductor Products Diodes - Zener - Single	2823
	Description	DIODE, ZENER, 100V, 3000MW, 5%,	297.1
	Package	DO-214AA, SMB	- 2406
		For the pricing/inventory/lead time, please contact	- EL 1874
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

# **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.



## **1SMB5949 R5G Specifications**

Manufacturer Part Number	1SMB5949 R5G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	DO-214AA, SMB
Series	-
Voltage - Zener (Nom) (Vz)	100V
Tolerance	$\pm 5\%$
Power - Max	3W
Impedance (Max) (Zzt)	250 Ohms
Current - Reverse Leakage @ Vr	1µA @ 76V
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?

#### **1SMB5949 R5G 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 UARANTEE

#### **Service Guarantees**

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

#### **1SMB5949 R5G Payment Methods**



If you have any question about 1SMB5949 R5G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com