



## SB007-03Q-TL-E Information



For Reference Only

Part Number SB007-03Q-TL-E Manufacturer ON Semiconductor

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 30V 70MA 3MCP

Package SC-70, SOT-323

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.









# SB007-03Q-TL-E Specifications

Manufacturer Part Number	SB007-03Q-TL-E
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SC-70, SOT-323
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	70mA
Voltage - Forward (Vf) (Max) @ If	550mV @ 70mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	10ns
Current - Reverse Leakage @ Vr	5μA @ 15V
Capacitance @ Vr, F	3pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	3-MCP
Operating Temperature - Junction	-55°C ~ 125°C
	Report errors?

## SB007-03Q-TL-E 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.

## SB007-03Q-TL-E Payment Methods



















## SB007-03Q-TL-E Shipping Methods













If you have any question about SB007-03Q-TL-E, please do not hesitate to contact us!

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