

SB01-05Q-TL-E Information



For Reference Only

Part Number SB01-05Q-TL-E
Manufacturer ON Semiconductor

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 50V 100MA 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.









SB01-05Q-TL-E Specifications

Manufacturer Part Number	SB01-05Q-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)	50V
Current - Average Rectified (Io)	100mA
Voltage - Forward (Vf) (Max) @ If	550mV @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	10ns
Current - Reverse Leakage @ Vr	15μA @ 25V
Capacitance @ Vr, F	4.4pF @ 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?

SB01-05Q-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.

SB01-05Q-TL-E Payment Methods



















SB01-05Q-TL-E Shipping Methods













If you have any question about SB01-05Q-TL-E, please do not hesitate to contact us!

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