

SMMBD770T1G Information


For Reference Only

Part Number [SMMBD770T1G](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 70V 200MA SC70-3
Package SC-70, SOT-323
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


SMMBD770T1G Specifications

Manufacturer Part Number	SMMBD770T1G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	SC-70, SOT-323
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	70V
Current - Average Rectified (Io)	200mA (DC)
Voltage - Forward (Vf) (Max) @ If	1V @ 10mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	200nA @ 35V
Capacitance @ Vr, F	1pF @ 20V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	SC-70-3 (SOT323)
Operating Temperature - Junction	-55°C ~ 125°C

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SMMBD770T1G 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.

SMMBD770T1G Payment Methods



SMMBD770T1G Shipping Methods



If you have any question about SMMBD770T1G, please do not hesitate to contact us!

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