

SS12LSHRVG Information


For Reference Only

Part Number [SS12LSHRVG](#)
Manufacturer TSC America Inc.
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE, SCHOTTKY, STANDARD, 1A, 2
Package SOD-123H
 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.


SS12LSHRVG Specifications

Manufacturer Part Number	SS12LSHRVG
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	SOD-123H
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	450mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	400µA @ 20V
Capacitance @ Vr, F	80pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	SOD-123H
Supplier Device Package	SOD-123HE
Operating Temperature - Junction	-55°C ~ 125°C

[Report errors?](#)

SS12LSHRVG 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.

SS12LSHRVG Payment Methods



SS12LSHRVG Shipping Methods



If you have any question about SS12LSHRVG, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com