

TSN520M60 S4G Information


For Reference Only

Part Number [TSN520M60 S4G](#)
Manufacturer TSC America Inc.
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE, SCHOTTKY, TRENCH, 20A, 60
Package 8-PowerTDFN
 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.


TSN520M60 S4G Specifications

Manufacturer Part Number	TSN520M60 S4G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	8-PowerTDFN
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	60V
Current - Average Rectified (Io)	20A
Voltage - Forward (Vf) (Max) @ If	580mV @ 20A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500µA @ 60V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	8-PowerTDFN
Supplier Device Package	8-PDFN (5x6)
Operating Temperature - Junction	-55°C ~ 150°C

[Report errors?](#)

TSN520M60 S4G 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.

TSN520M60 S4G Payment Methods



TSN520M60 S4G Shipping Methods



If you have any question about TSN520M60 S4G, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com