



XBS053V13R-G Information



For Reference Only

Part Number XBS053V13R-G

Manufacturer Torex Semiconductor Ltd

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 20V 500MA SOD323A

Package SC-76, SOD-323

For the pricing/inventory/lead time, please contact

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.









XBS053V13R-G Specifications

Manufacturer Part Number	XBS053V13R-G
Manufacturer	Torex Semiconductor Ltd
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SC-76, SOD-323
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io)	500mA
Voltage - Forward (Vf) (Max) @ If	470mV @ 500mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	8ns
Current - Reverse Leakage @ Vr	100μA @ 20V
Capacitance @ Vr, F	12pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323A
Operating Temperature - Junction	125°C (Max)
	Report errors?

XBS053V13R-G 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.

XBS053V13R-G Payment Methods



















XBS053V13R-G Shipping Methods













If you have any question about XBS053V13R-G, please do not hesitate to contact us!

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