



### XBS024S15R-G Information



For Reference Only

Part Number XBS024S15R-G

Manufacturer Torex Semiconductor Ltd

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 40V 200MA SOD523

Package SC-79, SOD-523

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.









## **XBS024S15R-G Specifications**

Manufacturer Part Number	XBS024S15R-G
Manufacturer	Torex Semiconductor Ltd
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SC-79, SOD-523
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	200mA
Voltage - Forward (Vf) (Max) @ If	600mV @ 200mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	4ns
Current - Reverse Leakage @ Vr	2μA @ 40V
Capacitance @ Vr, F	5pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-79, SOD-523
Supplier Device Package	SOD-523
Operating Temperature - Junction	125°C (Max)
	Report errors?

#### XBS024S15R-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.

## **XBS024S15R-G Payment Methods**



















## **XBS024S15R-G Shipping Methods**













If you have any question about XBS024S15R-G, please do not hesitate to contact us!

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