



XBS306S17R-G Information

nww kerner.com

For Reference Only

Part Number XBS306S17R-G

Manufacturer Torex Semiconductor Ltd

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 60V 3A SMA

Package DO-214AC, SMA

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.









XBS306S17R-G Specifications

M. C. D. N. I	WDGGGGGTED G
Manufacturer Part Number	XBS306S17R-G
Manufacturer	Torex Semiconductor Ltd
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AC, SMA
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	60V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	660mV @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	55ns
Current - Reverse Leakage @ Vr	300μA @ 60V
Capacitance @ Vr, F	195pF @ 1V, 1MHz
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	SMA
Operating Temperature - Junction	125°C (Max)
	Report errors?

XBS306S17R-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.

XBS306S17R-G Payment Methods



















XBS306S17R-G Shipping Methods













If you have any question about XBS306S17R-G, please do not hesitate to contact us!

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