



### **TSSW3U45HRVG Information**

Heisener.com

Part Number TSSW3U45HRVG Manufacturer TSC America Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE, SCHOTTKY, TRENCH, 3A, 45V

Package SOD-123W

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **TSSW3U45HRVG Specifications**

Manufacturer Part Number	TSSW3U45HRVG
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123W
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	470mV @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1mA @ 45V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	SOD-123W
Supplier Device Package	SOD123W
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

#### TSSW3U45HRVG 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.

# TSSW3U45HRVG Payment Methods



















## TSSW3U45HRVG Shipping Methods













If you have any question about TSSW3U45HRVG, please do not hesitate to contact us!

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