

# MBRS1045 MNG

a Quote

#### **MBRS1045 MNG Information**

Heisener.com Distanterer statuter	Part Number	MBRS1045 MNG	
	Manufacturer	TSC America Inc.	- <b>m</b> 2
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE, SCHOTTKY, STANDARD, 10A,	- 19
	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
		For the pricing/inventory/lead time, please contact	Ē
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

## **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.



### **MBRS1045 MNG Specifications**

Manufacturer Part Number	MBRS1045 MNG
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io)	10A
Voltage - Forward (Vf) (Max) @ If	840mV @ 10A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100µA @ 45V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	TO-263AB (D2PAK)
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors

#### **MBRS1045 MNG 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **MBRS1045 MNG Payment Methods**



#### **MBRS1045 MNG Shipping Methods**



If you have any question about MBRS1045 MNG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com