

MBRS1545CT-Y MNG

MBRS1545CT-Y MNG Information

•	Manuf Catego Descrij	 MBRS1545CT-Y MNG TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE, SCHOTTKY, STANDARD, 15A, TO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact		
	For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Req	uest 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.



MBRS1545CT-Y MNG Specifications

Manufacturer Part Number	MBRS1545CT-Y MNG	
Manufacturer	TSC America Inc.	
Category	Discrete Semiconductor Products	
	Diodes - Rectifiers - Arrays	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	-	
Diode Configuration	1 Pair Common Cathode	
Diode Type	Schottky	
Voltage - DC Reverse (Vr) (Max)	45V	
Current - Average Rectified (Io) (per Diode)	15A	
Voltage - Forward (Vf) (Max) @ If	840mV @ 15A	
Speed	Fast Recovery =< 500ns, > 200mA (Io)	
Reverse Recovery Time (trr)	-	
Current - Reverse Leakage @ Vr	100µA @ 45V	
Operating Temperature - Junction	-55°C ~ 150°C	
Mounting Type	Surface Mount	
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Supplier Device Package	TO-263AB (D2PAK)	
	Report	errors?

MBRS1545CT-Y 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.

DISCOVER

MBRS1545CT-Y MNG Payment Methods



MBRS1545CT-Y MNG Shipping Methods



If you have any question about MBRS1545CT-Y MNG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com