

MBR20100PTHC0G

MBR20100PTHC0G Information

Heisener.com	 MBR20100PTHC0G TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE, SCHOTTKY, STANDARD, 20A, TO-247-3 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



MBR20100PTHC0G Specifications

Manufacturer Part Number	MBR20100PTHC0G	
Manufacturer	TSC America Inc.	
Category	Discrete Semiconductor Products	
	Diodes - Rectifiers - Arrays	
Package	TO-247-3	
Series	Automotive, AEC-Q101	
Diode Configuration	1 Pair Common Cathode	
Diode Type	Schottky	
Voltage - DC Reverse (Vr) (Max)	100V	
Current - Average Rectified (Io) (per Diode)	20A	
Voltage - Forward (Vf) (Max) @ If	950mV @ 20A	
Speed	Fast Recovery =< 500ns, > 200mA (Io)	
Reverse Recovery Time (trr)	-	
Current - Reverse Leakage @ Vr	100µA @ 100V	
Operating Temperature - Junction	-55°C ~ 150°C	
Mounting Type	Through Hole	
Package / Case	TO-247-3	
Supplier Device Package	TO-247AD (TO-3P)	
	Report errors?	

MBR20100PTHC0G 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.

MBR20100PTHC0G Payment Methods





If you have any question about MBR20100PTHC0G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com