

MBRF2045CT-LJ

MBRF2045CT-LJ Information

Www.heisener.com	 MBRF2045CT-LJ Diodes Incorporated Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE SCHOTTKY 20A TO-220AB TO-220-3 Full Pack, Isolated Tab 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.



MBRF2045CT-LJ Specifications

Manufacturer Part Number	MBRF2045CT-LJ
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-220-3 Full Pack, Isolated Tab
Series	Automotive, AEC-Q101
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io) (per Diode)	10A
Voltage - Forward (Vf) (Max) @ If	640mV @ 10A
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	Through Hole
Package / Case	TO-220-3 Full Pack, Isolated Tab
Supplier Device Package	ITO-220AB
	Report errors?

MBRF2045CT-LJ 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.

MBRF2045CT-LJ Payment Methods





If you have any question about MBRF2045CT-LJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com