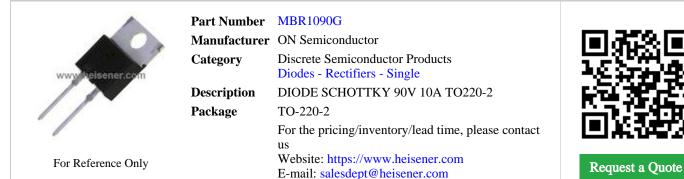


MBR1090G

MBR1090G Information



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.



MBR1090G Specifications

Manufacturer Part Number	MBR1090G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	SWITCHMODE?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	90V
Current - Average Rectified (Io)	10A
Voltage - Forward (Vf) (Max) @ If	800mV @ 10A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100µA @ 90V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	ТО-220-2
Supplier Device Package	ТО-220-2
Operating Temperature - Junction	$-65^{\circ}C \sim 175^{\circ}C$
	Report errors?

MBR1090G 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.

MBR1090G Payment Methods



MBR1090G Shipping Methods



If you have any question about MBR1090G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com