

MBR1040

MBR1040 Information



 Part Number
 MBR1040

 Manufacturer
 Diodes Incorporated

 Category
 Discrete Semiconductor Products Diodes - Rectifiers - Single

 Description
 DIODE SCHOTTKY 40V 10A TO220AC

 Package
 TO-220-2

 For the pricing/inventory/lead time, please contact us
 Website: https://www.heisener.com

 E-mail:
 salesdept@heisener.com



Request a Quote

For Reference Only

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.



MBR1040 Specifications

Manufacturer Part Number	MBR1040
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
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 @ 40V
Capacitance @ Vr, F	400pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220AC
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

MBR1040 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 GUARANTEE

Service Guarantees

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

MBR1040 Payment Methods





If you have any question about MBR1040, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com