

# **MBR10100**

uest a Quote

## **MBR10100 Information**

	Part Number	MBR10100	
	Manufacturer	ON Semiconductor	
www.helsener.com	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	Ä
	Description	DIODE SCHOTTKY 100V 10A TO220-2	33
	Package	TO-220-2	
/		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Re

# **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.



# **MBR10100 Specifications**

Manufacturer Part Number	MBR10100
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	SWITCHMODE?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	100V
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 @ 100V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220-2
Operating Temperature - Junction	-65°C ~ 175°C
	Report errors?

#### **MBR10100** 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 UARANTEE

#### **Service Guarantees**

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

#### **MBR10100 Payment Methods**



## **MBR10100 Shipping Methods**



If you have any question about MBR10100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com