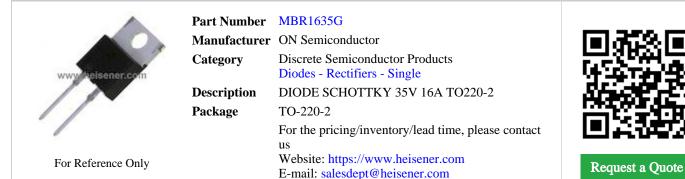


### **MBR1635G**

#### **MBR1635G 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.



#### **MBR1635G Specifications**

Manufacturer Part Number	MBR1635G
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	SWITCHMODE?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	35V
Current - Average Rectified (Io)	16A
Voltage - Forward (Vf) (Max) @ If	630mV @ 16A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	200µA @ 35V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220-2
Operating Temperature - Junction	$-65^{\circ}C \sim 175^{\circ}C$
	Report errors?

#### **MBR1635G 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 EUARANTEE

#### **Service Guarantees**

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

DISCOVER

# MBR1635G Payment Methods

#### MBR1635G Shipping Methods



If you have any question about MBR1635G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com