

# MG12450WB-BN2MM

### MG12450WB-BN2MM 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.



**Request a Quote** 

## MG12450WB-BN2MM Specifications

Manufacturer Part Number	MG12450WB-BN2MM
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	Module
Series	-
IGBT Type	Trench Field Stop
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	600A
Power - Max	1950W
Vce(on) (Max) @ Vge, Ic	1.7V @ 15V, 450A (Typ)
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	32nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	WB
	Report errors?

### MG12450WB-BN2MM 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.

### MG12450WB-BN2MM Payment Methods



If you have any question about MG12450WB-BN2MM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com