

MG12300D-BN2MM Information


For Reference Only

Part Number [MG12300D-BN2MM](#)
Manufacturer Littelfuse Inc.
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT MODULE PACKAGE D1200V 300A
Package D-3 Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MG12300D-BN2MM Specifications

Manufacturer Part Number	MG12300D-BN2MM
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	D-3 Module
Series	-
IGBT Type	-
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	480A
Power - Max	1450W
Vce(on) (Max) @ Vge, Ic	1.7V @ 15V, 300A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	21nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	D-3 Module
Supplier Device Package	D3
Report errors?	

MG12300D-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.

MG12300D-BN2MM Payment Methods



MG12300D-BN2MM Shipping Methods



If you have any question about MG12300D-BN2MM, please do not hesitate to contact us!

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