

MG1775S-BN4MM Information


For Reference Only

Part Number [MG1775S-BN4MM](#)
Manufacturer Littelfuse Inc.
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT MOD 1700V 75A PKG S CRCT:B
Package S-3 Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



[Request a Quote](#)

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.


MG1775S-BN4MM Specifications

Manufacturer Part Number	MG1775S-BN4MM
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	S-3 Module
Series	-
IGBT Type	Trench Field Stop
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector (Ic) (Max)	125A
Power - Max	520W
Vce(on) (Max) @ Vge, Ic	2.45V @ 15V, 75A
Current - Collector Cutoff (Max)	3mA
Input Capacitance (Cies) @ Vce	6.8nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	S-3 Module
Supplier Device Package	S3

[Report errors?](#)

MG1775S-BN4MM 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.

MG1775S-BN4MM Payment Methods



MG1775S-BN4MM Shipping Methods



If you have any question about MG1775S-BN4MM, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com