

BSM100GB170DN2HOSA1 Information


For Reference Only

Part Number [BSM100GB170DN2HOSA1](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description MODULE IGBT 1700V
Package 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.


BSM100GB170DN2HOSA1 Specifications

Manufacturer Part Number	BSM100GB170DN2HOSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	Module
Series	-
IGBT Type	-
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector (Ic) (Max)	145A
Power - Max	1000W
Vce(on) (Max) @ Vge, Ic	3.9V @ 15V, 100A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	16nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	Module

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BSM100GB170DN2HOSA1 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.

BSM100GB170DN2HOSA1 Payment Methods



BSM100GB170DN2HOSA1 Shipping Methods



If you have any question about BSM100GB170DN2HOSA1, please do not hesitate to contact us!

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