

FMG2G50US120 Information


For Reference Only

Part Number [FMG2G50US120](#)
Manufacturer Fairchild/ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT POWER MOD 1200V 50A 7PM-GA
Package 7PM-GA
 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.


FMG2G50US120 Specifications

Manufacturer Part Number	FMG2G50US120
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	7PM-GA
Series	-
IGBT Type	-
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	50A
Power - Max	320W
Vce(on) (Max) @ Vge, Ic	3V @ 15V, 50A
Current - Collector Cutoff (Max)	3mA
Input Capacitance (Cies) @ Vce	-
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	7PM-GA
Supplier Device Package	7PM-GA
Report errors?	

FMG2G50US120 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.

FMG2G50US120 Payment Methods



FMG2G50US120 Shipping Methods



If you have any question about FMG2G50US120, please do not hesitate to contact us!

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