

FMG2G300LS60E Information


For Reference Only

Part Number [FMG2G300LS60E](#)
Manufacturer Fairchild/ON Semiconductor
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT POWER MOD 600V 300A 7PM-HA
Package 7PM-HA
 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.


FMG2G300LS60E Specifications

Manufacturer Part Number	FMG2G300LS60E
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	7PM-HA
Series	-
IGBT Type	-
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	300A
Power - Max	892W
Vce(on) (Max) @ Vge, Ic	1.8V @ 15V, 300A
Current - Collector Cutoff (Max)	250μA
Input Capacitance (Cies) @ Vce	-
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	7PM-HA
Supplier Device Package	7PM-HA
Report errors?	

FMG2G300LS60E 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.

FMG2G300LS60E Payment Methods



FMG2G300LS60E Shipping Methods



If you have any question about FMG2G300LS60E, please do not hesitate to contact us!

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