



FMG1G50US60L Information

Heisener.com

Part Number FMG1G50US60L

Manufacturer Fairchild/ON Semiconductor

Category Discrete Semiconductor Products
Transistors - IGBTs - Modules

Description IGBT MOLDING 600V 50A 7PM-GA

Package 7PM-GA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









FMG1G50US60L Specifications

Manufacturer Part Number	FMG1G50US60L
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	7PM-GA
Series	-
IGBT Type	-
Configuration	Single
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	50A
Power - Max	250W
Vce(on) (Max) @ Vge, Ic	2.8V @ 15V, 50A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	3.46nF @ 30V
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?

FMG1G50US60L 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.

FMG1G50US60L Payment Methods



















FMG1G50US60L Shipping Methods













If you have any question about FMG1G50US60L, please do not hesitate to contact us!

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