

FPF1C2P5MF07AM

FPF1C2P5MF07AM Information

Heisener.com

Part Number FPF1C2P5MF07AM

Manufacturer Fairchild/ON Semiconductor Category Discrete Semiconductor Products Transistors - IGBTs - Modules

620V 30A DC/AC HIGH POWER MOD **Description**

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









FPF1C2P5MF07AM Specifications

Manufacturer Part Number	FPF1C2P5MF07AM
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	F1 Module
Series	-
IGBT Type	-
Configuration	Full Bridge Inverter
Voltage - Collector Emitter Breakdown (Max)	620V
Current - Collector (Ic) (Max)	39A
Power - Max	231W
Vce(on) (Max) @ Vge, Ic	1.6V @ 15V, 30A
Current - Collector Cutoff (Max)	25μΑ
Input Capacitance (Cies) @ Vce	-
Input	Single Phase Bridge Rectifier
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	F1 Module
Supplier Device Package	F1
	Report errors?

FPF1C2P5MF07AM 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.

FPF1C2P5MF07AM Payment Methods



















FPF1C2P5MF07AM Shipping Methods













If you have any question about FPF1C2P5MF07AM, please do not hesitate to contact us!

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