

**FPF2C8P2NL07A Information**


For Reference Only

**Part Number** [FPF2C8P2NL07A](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Transistors - IGBTs - Modules](#)  
**Description** IC LOAD SWITCH 650V 50A  
**Package** F2 Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**FPF2C8P2NL07A Specifications**

Manufacturer Part Number	<a href="#">FPF2C8P2NL07A</a>
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products <a href="#">Transistors - IGBTs - Modules</a>
Package	F2 Module
Series	-
IGBT Type	Field Stop
Configuration	Three Phase
Voltage - Collector Emitter Breakdown (Max)	650V
Current - Collector (Ic) (Max)	30A
Power - Max	135W
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 30A
Current - Collector Cutoff (Max)	250µA
Input Capacitance (Cies) @ Vce	-
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	F2 Module
Supplier Device Package	F2

[Report errors?](#)

## FPF2C8P2NL07A 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.

## FPF2C8P2NL07A Payment Methods



## FPF2C8P2NL07A Shipping Methods



If you have any question about FPF2C8P2NL07A, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)