



FP20R06W1E3 Information

Heisener.com

For Reference Only

Part Number FP20R06W1E3

Infineon Technologies Industrial Power and Manufacturer

Controls Americas

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description IGBT MODULE 600V 20A

Package

For the pricing/inventory/lead time, please contact

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.









FP20R06W1E3 Specifications

Manufacturer Part Number	FP20R06W1E3
Manufacturer	Infineon Technologies Industrial Power and Controls Americas
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	Module
Series	-
IGBT Type	Trench Field Stop
Configuration	Three Phase Inverter
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	27A
Power - Max	94W
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 20A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	1.1nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	Module
	Report errors?

FP20R06W1E3 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.

FP20R06W1E3 Payment Methods



















FP20R06W1E3 Shipping Methods













If you have any question about FP20R06W1E3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com