



### FMS6G20US60 Information

Heisener.com

Part Number FMS6G20US60

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products

Transistors - IGBTs - Modules

**Description** IGBT 600V 20A 25PM-AA

Package 25PM-AA

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.









## FMS6G20US60 Specifications

Manufacturer Part Number	FMS6G20US60
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	25PM-AA
Series	-
IGBT Type	-
Configuration	Three Phase Inverter
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	20A
Power - Max	89W
Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 20A
Current - Collector Cutoff (Max)	250μΑ
Input Capacitance (Cies) @ Vce	1.277nF @ 30V
Input	Three Phase Bridge Rectifier
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	25PM-AA
Supplier Device Package	25PM-AA
	Report errors?

### FMS6G20US60 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.

### FMS6G20US60 Payment Methods





















## FMS6G20US60 Shipping Methods













If you have any question about FMS6G20US60, please do not hesitate to contact us!

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