



### FMS7G10US60S Information

Heisener.com

Part Number FMS7G10US60S

ManufacturerFairchild/ON SemiconductorCategoryDiscrete Semiconductor Products

Transistors - IGBTs - Modules

**Description** IGBT 600V 10A 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.









# FMS7G10US60S Specifications

Manufacturer Part Number  Manufacturer  Manufacturer  Category  Discrete Semiconductor Products  Transistors - IGBTs - Modules  Package  Package  25PM-AA  Series  IGBT Type  Configuration  Three Phase Inverter with Brake	
Category  Discrete Semiconductor Products  Transistors - IGBTs - Modules  Package  25PM-AA  Series  - IGBT Type  -	
Package 25PM-AA Series - IGBT Type	
Package 25PM-AA Series - IGBT Type -	
Series - IGBT Type -	
IGBT Type -	
12	
Configuration Three Phase Inverter with Brake	
5	
Voltage - Collector Emitter Breakdown (Max) 600V	
Current - Collector (Ic) (Max) 10A	
Power - Max 66W	
Vce(on) (Max) @ Vge, Ic 2.7V @ 15V, 10A	
Current - Collector Cutoff (Max) 250µA	
Input Capacitance (Cies) @ Vce 0.71nF @ 30V	
Input Single Phase Bridge Rectifier	
NTC Thermistor Yes	
Operating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TJ)}$	
Mounting Type Chassis Mount	
Package / Case 25PM-AA	
Supplier Device Package 25PM-AA	
	Report errors?

#### FMS7G10US60S 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.

### FMS7G10US60S Payment Methods



















## FMS7G10US60S Shipping Methods













If you have any question about FMS7G10US60S, please do not hesitate to contact us!

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