

FMS7G15US60

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FMS7G15US60 Information

Heisener.com	Part Number	FMS7G15US60
	Manufacturer	Fairchild/ON Semiconductor
	Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
	Description	IGBT 600V 15A 25PM-AA
	Package	25PM-AA
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



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FMS7G15US60 Specifications

Manufacturer Part NumberFMS7G15US60ManufacturerFairchild/ON SemiconductorCategoryDiscret Semiconductor ProductsTransistors - IGBTs - ModulesTransistors - IGBTs - ModulesPackage25PM-AASeries-IGBT Type-ConfigurationThree Phase Inverter with BrakeVoltage - Collector Emitter Breakdown (Max)600VCurrent - Collector (I) (Max)15APower - Max73WVec(on) (Max) @ Vge, Ic250µAInput Capacitance (Cies) @ Vce0.935nF @ 30VInput Capacitance (Cies) @ Vce140°C ~ 150°C (TJ)NTC ThermistorYesOperating Temperature40°C ~ 150°C (TJ)Mounting TypeChasis MountPackage / CaseSpM-AASupplier Device PackageSpM-AASupplier Device PackageSpM-AA	
CategoryDiscrete Semiconductor ProductsTransistors - IGBTs - ModulesPackage25PM-AASeries-IGBT Type-ConfigurationThree Phase Inverter with BrakeVoltage - Collector Emitter Breakdown (Max)600VCurrent - Collector (Ic) (Max)15APower - Max73WVec(on) (Max) @ Vge, Ic250µAInput Capacitance (Cies) @ Vce0.935nF @ 30VInput Capacitance (Cies) @ Vce9.935nF @ 30VNTC ThermistorYesOperating Temperature40°C ~ 150°C (TJ)Mounting TypeChasis MountPackage / Case25PM-AA	
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Current - Collector (Ic) (Max) 15A Power - Max 73W Vce(on) (Max) @ Vge, Ic 2.7V @ 15V, 15A Current - Collector Cutoff (Max) 250µA Input Capacitance (Cies) @ Vce 0.935nF @ 30V Input Three Phase Bridge Rectifier NTC Thermistor Yes Operating Temperature -40°C ~ 150°C (TJ) Mounting Type Chassis Mount Package / Case 25PM-AA	
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Mounting TypeChassis MountPackage / Case25PM-AA	
Package / Case 25PM-AA	
Supplier Device Package 25PM-AA	
Repor	ort errors?

FMS7G15US60 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 UARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

FMS7G15US60 Payment Methods





If you have any question about FMS7G15US60, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com