

FGM622S

FGM622S Information

Heisener.com	Part Number	FGM622S	
	Manufacturer	Sanken	
	Category	Discrete Semiconductor Products Transistors - IGBTs - Single	
	Description	IGBT 600V 16A TO-3PF	
	Package	TO-3P-3 Full Pack	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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.



Request a Quote

FGM622S Specifications

Manufacturer Part Number	FGM622S
Manufacturer	Sanken
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Single
Package	TO-3P-3 Full Pack
Series	-
IGBT Type	-
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	25A
Current - Collector Pulsed (Icm)	75A
Vce(on) (Max) @ Vge, Ic	1.9V @ 15V, 25A
Power - Max	60W
Switching Energy	-
Input Type	Standard
Gate Charge	40nC
Td (on/off) @ 25°C	50ns/200ns
Test Condition	-
Reverse Recovery Time (trr)	-
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-3P-3 Full Pack
Supplier Device Package	TO-3PF-3
	Report errors?

FGM622S 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 BUARANTEE

Service Guarantees

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



If you have any question about FGM622S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com