

IRG7T50FF12E

equest a Quote

IRG7T50FF12E Information

Heisener.com	Part Number	IRG7T50FF12E
	Manufacturer	Infineon Technologies
	Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
	Description	MOD IGBT 1200V 50A 6PK POWIRECO2
	Package	POWIR ECO 2? Module
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



IRG7T50FF12E Specifications

Manufacturer Part Number	IRG7T50FF12E
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	POWIR ECO 2? Module
Series	-
IGBT Type	-
Configuration	Three Phase Inverter
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	100A
Power - Max	340W
Vce(on) (Max) @ Vge, Ic	2.2V @ 15V, 50A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	6.7nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	POWIR ECO 2? Module
Supplier Device Package	POWIR ECO 2?
	Report errors?

IRG7T50FF12E 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.

IRG7T50FF12E Payment Methods





If you have any question about IRG7T50FF12E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com