

VII50-06P1 Information


For Reference Only

Part Number [VII50-06P1](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description MOD IGBT PHASE LEG 600V ECOPAC2
Package ECO-PAC2
 For the pricing/inventory/lead time, please contact us
 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.


VII50-06P1 Specifications

Manufacturer Part Number	VII50-06P1
Manufacturer	IXYS
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	ECO-PAC2
Series	-
IGBT Type	NPT
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	42.5A
Power - Max	130W
Vce(on) (Max) @ Vge, Ic	2.9V @ 15V, 50A
Current - Collector Cutoff (Max)	600µA
Input Capacitance (Cies) @ Vce	16nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	ECO-PAC2
Supplier Device Package	ECO-PAC2

[Report errors?](#)

VII50-06P1 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.

VII50-06P1 Payment Methods



VII50-06P1 Shipping Methods



If you have any question about VII50-06P1, please do not hesitate to contact us!

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