

FII24N17AH1 Information


For Reference Only

Part Number [FII24N17AH1](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Transistors - IGBTs - Arrays](#)
Description IGBT PHASE LEG HV ISOPLUS I4PAK5
Package i4-Pac?-5
 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.


FII24N17AH1 Specifications

Manufacturer Part Number	FII24N17AH1
Manufacturer	IXYS
Category	Discrete Semiconductor Products Transistors - IGBTs - Arrays
Package	i4-Pac?-5
Series	-
IGBT Type	NPT
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	1700V
Current - Collector (Ic) (Max)	18A
Power - Max	140W
Vce(on) (Max) @ Vge, Ic	6V @ 15V, 16A
Current - Collector Cutoff (Max)	100µA
Input Capacitance (Cies) @ Vce	2.4nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	i4-Pac?-5
Supplier Device Package	ISOPLUS i4-PAC?

[Report errors?](#)

FII24N17AH1 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.

FII24N17AH1 Payment Methods



FII24N17AH1 Shipping Methods



If you have any question about FII24N17AH1, please do not hesitate to contact us!

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