

**MKI50-06A7 Information**


For Reference Only

**Part Number** [MKI50-06A7](#)  
**Manufacturer** IXYS  
**Category** Discrete Semiconductor Products  
[Transistors - IGBTs - Modules](#)  
**Description** MOD IGBT H-BRIDGE 600V 72A E2  
**Package** E2  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**MKI50-06A7 Specifications**

Manufacturer Part Number	<a href="#">MKI50-06A7</a>
Manufacturer	IXYS
Category	Discrete Semiconductor Products <a href="#">Transistors - IGBTs - Modules</a>
Package	E2
Series	-
IGBT Type	NPT
Configuration	Full Bridge Inverter
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	72A
Power - Max	225W
Vce(on) (Max) @ Vge, Ic	2.4V @ 15V, 50A
Current - Collector Cutoff (Max)	600μA
Input Capacitance (Cies) @ Vce	2.8nF @ 25V
Input	Standard
NTC Thermistor	No
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	E2
Supplier Device Package	E2
<a href="#">Report errors?</a>	

## MKI50-06A7 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.

## MKI50-06A7 Payment Methods



## MKI50-06A7 Shipping Methods



If you have any question about MKI50-06A7, please do not hesitate to contact us!

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