

**MWI60-12T6K Information**


For Reference Only

**Part Number** [MWI60-12T6K](#)  
**Manufacturer** IXYS  
**Category** Discrete Semiconductor Products  
[Transistors - IGBTs - Modules](#)  
**Description** MOD IGBT SIXPACK RBSOA 1200V E1  
**Package** E1  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MWI60-12T6K Specifications**

Manufacturer Part Number	<a href="#">MWI60-12T6K</a>
Manufacturer	IXYS
Category	Discrete Semiconductor Products <a href="#">Transistors - IGBTs - Modules</a>
Package	E1
Series	-
IGBT Type	Trench
Configuration	Three Phase Inverter
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	58A
Power - Max	200W
Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 35A
Current - Collector Cutoff (Max)	500µA
Input Capacitance (Cies) @ Vce	2.53nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	E1
Supplier Device Package	E1

[Report errors?](#)

## MWI60-12T6K 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.

## MWI60-12T6K Payment Methods



## MWI60-12T6K Shipping Methods



If you have any question about MWI60-12T6K, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)