

MWI15-12A6K Information


For Reference Only

Part Number [MWI15-12A6K](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description MOD IGBT RBSOA SIXPACK E1
Package E1
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


MWI15-12A6K Specifications

Manufacturer Part Number	MWI15-12A6K
Manufacturer	IXYS
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	E1
Series	-
IGBT Type	NPT
Configuration	Three Phase Inverter
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	19A
Power - Max	90W
Vce(on) (Max) @ Vge, Ic	3.4V @ 15V, 15A
Current - Collector Cutoff (Max)	900µA
Input Capacitance (Cies) @ Vce	0.6nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	E1
Supplier Device Package	E1

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MWI15-12A6K 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.

MWI15-12A6K Payment Methods



MWI15-12A6K Shipping Methods



If you have any question about MWI15-12A6K, please do not hesitate to contact us!

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