

MWI225-12E9 Information


For Reference Only

Part Number [MWI225-12E9](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description MOD IGBT SIXPACK E+
Package E+
 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.


MWI225-12E9 Specifications

Manufacturer Part Number	MWI225-12E9
Manufacturer	IXYS
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	E+
Series	-
IGBT Type	NPT
Configuration	Three Phase Inverter
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	355A
Power - Max	1400W
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 225A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	14nF @ 25V
Input	Standard
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	E+
Supplier Device Package	E+

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MWI225-12E9 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.

MWI225-12E9 Payment Methods



MWI225-12E9 Shipping Methods



If you have any question about MWI225-12E9, please do not hesitate to contact us!

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