



MWI45-12T6K Information

Heisener.com

Part Number MWI45-12T6K

Manufacturer IXYS

Category Discrete Semiconductor Products

Transistors - IGBTs - Modules

Description MOD IGBT SIXPACK RBSOA 1200V E1

Package E

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









MWI45-12T6K Specifications

M. C. D. N. I	MANUAL TOTAL
Manufacturer Part Number	MWI45-12T6K
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	E1
Series	-
IGBT Type	Trench
Configuration	Three Phase Inverter
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	43A
Power - Max	160W
Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 25A
Current - Collector Cutoff (Max)	400μΑ
Input Capacitance (Cies) @ Vce	1.81nF @ 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?

MWI45-12T6K 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.

MWI45-12T6K Payment Methods



















MWI45-12T6K Shipping Methods













If you have any question about MWI45-12T6K, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com