

MUBW45-12T6K Information


For Reference Only

Part Number [MUBW45-12T6K](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description MODULE IGBT CBI E1
Package E1
 For the pricing/inventory/lead time, please contact us
 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.


MUBW45-12T6K Specifications

Manufacturer Part Number	MUBW45-12T6K
Manufacturer	IXYS
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	E1
Series	-
IGBT Type	Trench
Configuration	Three Phase Inverter with Brake
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	43A
Power - Max	160W
Vce(on) (Max) @ Vge, Ic	3.1V @ 15V, 45A
Current - Collector Cutoff (Max)	1.25mA
Input Capacitance (Cies) @ Vce	1.81nF @ 25V
Input	Three Phase Bridge Rectifier
NTC Thermistor	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	E1
Supplier Device Package	E1
Report errors?	

MUBW45-12T6K 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.

MUBW45-12T6K Payment Methods



MUBW45-12T6K Shipping Methods



If you have any question about MUBW45-12T6K, please do not hesitate to contact us!

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