



#### **MWI30-12E6K Information**

Heisener.com

Part Number MWI30-12E6K

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

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.









## **MWI30-12E6K Specifications**

Manufacturer Part Number	MWI30-12E6K
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Transistors - IGBTs - Modules
Package	E1
Series	-
IGBT Type	-
Configuration	Three Phase Inverter
Voltage - Collector Emitter Breakdown (Max)	1200V
Current - Collector (Ic) (Max)	29A
Power - Max	130W
Vce(on) (Max) @ Vge, Ic	2.9V @ 15V, 20A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	1.18nF @ 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?

#### **MWI30-12E6K 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.

### **MWI30-12E6K Payment Methods**



















### **MWI30-12E6K Shipping Methods**













If you have any question about MWI30-12E6K, please do not hesitate to contact us!

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