



## MCK700-12IO1W Information

Heisener.com

Part Number MCK700-12IO1W

Manufacturer IXYS

Category Discrete Semiconductor Products

Thyristors - SCRs - Modules

**Description** SCR THYRISTOR CA 1200V WC-500

Package WC-500

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.









## MCK700-12IO1W Specifications

Manufacturer Part Number	MCK700-12IO1W
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Thyristors - SCRs - Modules
Package	WC-500
Series	-
Structure	Common Cathode - All SCRs
Number of SCRs, Diodes	2 SCRs
Voltage - Off State	1200V
Current - On State (It (AV)) (Max)	700A
Current - On State (It (RMS)) (Max)	1331A
Voltage - Gate Trigger (Vgt) (Max)	-
Current - Gate Trigger (Igt) (Max)	-
Current - Non Rep. Surge 50, 60Hz (Itsm)	18200 @ 50MHz
Current - Hold (Ih) (Max)	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Package / Case	WC-500
	Report errors?

### MCK700-12IO1W 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.

## MCK700-12IO1W Payment Methods



















# MCK700-12IO1W Shipping Methods













If you have any question about MCK700-12IO1W, please do not hesitate to contact us!

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