

MCMA85PD1200TB Information


For Reference Only

Part Number [MCMA85PD1200TB](#)
Manufacturer IXYS
Category Discrete Semiconductor Products
[Thyristors - SCRs - Modules](#)
Description MOD THYRISTOR DUAL 12KV TO-240
Package TO-240AA
 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.


MCMA85PD1200TB Specifications

Manufacturer Part Number	MCMA85PD1200TB
Manufacturer	IXYS
Category	Discrete Semiconductor Products Thyristors - SCRs - Modules
Package	TO-240AA
Series	-
Structure	Series Connection - SCR/Diode
Number of SCRs, Diodes	1 SCR, 1 Diode
Voltage - Off State	1200V
Current - On State (It (AV)) (Max)	85A
Current - On State (It (RMS)) (Max)	135A
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Gate Trigger (Igt) (Max)	95mA
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	1500A, 1620A
Current - Hold (Ih) (Max)	200mA
Operating Temperature	-40°C ~ 140°C (TJ)
Mounting Type	Chassis Mount
Package / Case	TO-240AA

[Report errors?](#)

MCMA85PD1200TB 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.

MCMA85PD1200TB Payment Methods



MCMA85PD1200TB Shipping Methods



If you have any question about MCMA85PD1200TB, please do not hesitate to contact us!

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