

**MEK300-06DA Information**


For Reference Only

**Part Number** [MEK300-06DA](#)  
**Manufacturer** IXYS  
**Category** Discrete Semiconductor Products  
[Diodes - Rectifiers - Arrays](#)  
**Description** DIODE MODULE 600V 304A Y4-M6  
**Package** Y4-M6  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MEK300-06DA Specifications**

Manufacturer Part Number	<a href="#">MEK300-06DA</a>
Manufacturer	IXYS
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Arrays</a>
Package	Y4-M6
Series	FRED
Diode Configuration	1 Pair Common Cathode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io) (per Diode)	304A
Voltage - Forward (Vf) (Max) @ If	1.36V @ 260A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	300ns
Current - Reverse Leakage @ Vr	12mA @ 600V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	Y4-M6
Supplier Device Package	Y4-M6

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## MEK300-06DA 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.

## MEK300-06DA Payment Methods



## MEK300-06DA Shipping Methods



If you have any question about MEK300-06DA, please do not hesitate to contact us!

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