

**UGE1112AY4 Information**


For Reference Only

**Part Number** [UGE1112AY4](#)  
**Manufacturer** IXYS  
**Category** Discrete Semiconductor Products  
                   [Diodes - Rectifiers - Single](#)  
**Description** DIODE MODULE 8KV 4.2A UGE  
**Package** UGE  
 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.


**UGE1112AY4 Specifications**

Manufacturer Part Number	<a href="#">UGE1112AY4</a>
Manufacturer	IXYS
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	UGE
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	8000V
Current - Average Rectified (Io)	4.2A
Voltage - Forward (Vf) (Max) @ If	6.25V @ 7A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1mA @ 8000V
Capacitance @ Vr, F	-
Mounting Type	Chassis Mount
Package / Case	UGE
Supplier Device Package	UGE
Operating Temperature - Junction	-

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## UGE1112AY4 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.

## UGE1112AY4 Payment Methods



## UGE1112AY4 Shipping Methods



If you have any question about UGE1112AY4, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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