



### **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 UGI

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.









## **UGE1112AY4 Specifications**

Manufacturer Part Number	UGE1112AY4
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
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	-
	Report errors?

#### **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 E-mail: salesdept@heisener.com