

IX4424G Information


For Reference Only

Part Number [IX4424G](#)
Manufacturer IXYS Integrated Circuits Division
Category Integrated Circuits (ICs)
 [PMIC - Gate Drivers](#)
Description 3A DUAL NON-INVERTING LOW SIDE G
Package 8-DIP (0.300", 7.62mm)
 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.


IX4424G Specifications

Manufacturer Part Number	IX4424G
Manufacturer	IXYS Integrated Circuits Division
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	8-DIP (0.300", 7.62mm)
Series	-
Driven Configuration	Low-Side
Channel Type	Independent
Number of Drivers	2
Gate Type	IGBT
Voltage - Supply	4.5 V ~ 35 V
Logic Voltage - VIL, VIH	0.8V, 3V
Current - Peak Output (Source, Sink)	3A, 3A
Input Type	CMOS/TTL
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	18ns, 18ns
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP
Report errors?	

IX4424G 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.

IX4424G Payment Methods



IX4424G Shipping Methods



If you have any question about IX4424G, please do not hesitate to contact us!

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