



IXDD614CI Information

www.helsener.com

For Reference Only

Part Number IXDD614CI

Manufacturer IXYS Integrated Circuits Division

Category Integrated Circuits (ICs)

PMIC - Gate Drivers

Description MOSFET N-CH 14A LO SIDE TO-220-5

Package TO-220-5

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.









IXDD614CI Specifications

Manufacturer Part Number	IXDD614CI	
Manufacturer	IXYS Integrated Circuits Division	
Category	Integrated Circuits (ICs)	
	PMIC - Gate Drivers	
Package	TO-220-5	
Series	-	
Driven Configuration	Low-Side	
Channel Type	Single	
Number of Drivers	1	
Gate Type	IGBT, N-Channel, P-Channel MOSFET	
Voltage - Supply	4.5 V ~ 35 V	
Logic Voltage - VIL, VIH	0.8V, 3V	
Current - Peak Output (Source, Sink)	14A, 14A	
Input Type	Non-Inverting	
High Side Voltage - Max (Bootstrap)	-	
Rise / Fall Time (Typ)	25ns, 18ns	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Through Hole	
Package / Case	TO-220-5	
Supplier Device Package	TO-220-5	
	Report	errors?

IXDD614CI 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.

IXDD614CI Payment Methods









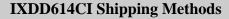
























If you have any question about IXDD614CI, please do not hesitate to contact us!

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