



IXDN604SI Information



For Reference Only

Part Number IXDN604SI

Manufacturer IXYS Integrated Circuits Division

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC GATE DVR 4A DUAL NONINV 8SOIC

Package 8-SOIC (0.154", 3.90mm Width) Exposed Pad 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.









IXDN604SI Specifications

Manufacturer Part Number	IXDN604SI	
Manufacturer	IXYS Integrated Circuits Division	
Category	Integrated Circuits (ICs)	
	PMIC - Gate Drivers	
Package	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Series	-	
Driven Configuration	Low-Side	
Channel Type	Independent	
Number of Drivers	2	
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)	4A, 4A	
Input Type	Non-Inverting	
High Side Voltage - Max (Bootstrap)	-	
Rise / Fall Time (Typ)	9ns, 8ns	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	
Supplier Device Package	8-SOIC-EP	
		Report errors?

IXDN604SI 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.

IXDN604SI Payment Methods



















IXDN604SI Shipping Methods













If you have any question about IXDN604SI, please do not hesitate to contact us!

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