

IXA611S3 Information

www.helsene.com

For Reference Only

Part Number IXA611S3 Manufacturer IXYS

Category Integrated Circuits (ICs)

PMIC - Gate Drivers

Description IC DRIVER HALF BRDG 600MA 16-SOI

Package 16-SOIC (0.295", 7.50mm Width)

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.









IXA611S3 Specifications

Manufacturer Part Number	IXA611S3
Manufacturer	IXYS
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET
Voltage - Supply	10 V ~ 35 V
Logic Voltage - VIL, VIH	6V, 7V
Current - Peak Output (Source, Sink)	600mA, 600mA
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	650V
Rise / Fall Time (Typ)	23ns, 22ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
	Report errors?

IXA611S3 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.

IXA611S3 Payment Methods





















IXA611S3 Shipping Methods













If you have any question about IXA611S3, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com