



IXS839BQ2T/R Information

Heisener.com

Part Number IXS839BQ2T/R

Manufacturer IXYS

Category Integrated Circuits (ICs)

PMIC - Gate Drivers

Description IC MOSFET DRIVER SYNC BUCK 10QFN

Package 10-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









IXS839BQ2T/R Specifications

Manufacturer Part Number	IXS839BQ2T/R
Manufacturer	IXYS
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	10-VFQFN Exposed Pad
Series	-
Driven Configuration	Half-Bridge
Channel Type	Synchronous
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	4.5 V ~ 5.5 V
Logic Voltage - VIL, VIH	0.8V, 2V
Current - Peak Output (Source, Sink)	2A, 4A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	24V
Rise / Fall Time (Typ)	20ns, 15ns
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-VFQFN Exposed Pad
Supplier Device Package	10-QFN (3x3)
	Report errors?

IXS839BQ2T/R 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.

IXS839BQ2T/R Payment Methods



















IXS839BQ2T/R Shipping Methods













If you have any question about IXS839BQ2T/R, please do not hesitate to contact us!

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