

IXS839S1



Part Number: [IXS839S1](#)

Manufacturer: [IXYS Corporation](#)

Description: IC MOSFET DRIVER SYNC BUCK 8SOIC

Data sheet:  [IXS839\(A,B\)](#)

RoHs Status: Lead free / RoHS Compliant

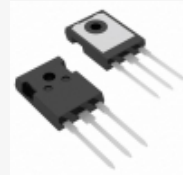
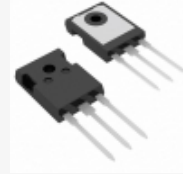
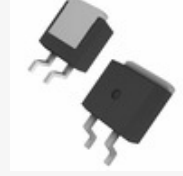
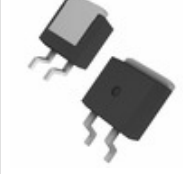
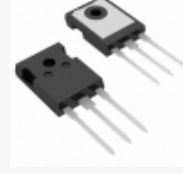
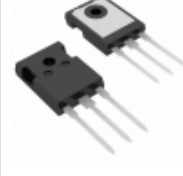
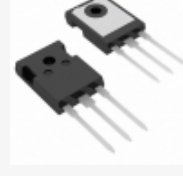
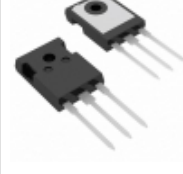
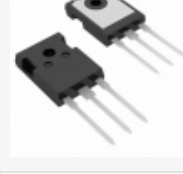
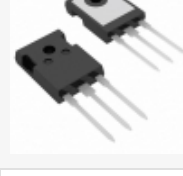
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	IXS839S1	Manufacturer	IXYS Corporation
Description	IC MOSFET DRIVER SYNC BUCK 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4177 pcs	Data sheet	IXS839(A,B)
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	20ns, 15ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	0.8V, 2V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	24V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
Current - Peak Output (Source, Sink)	2A, 4A	Channel Type	Synchronous
Base Part Number	IXS839		
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RELATED PRODUCTS			
	Part#: IXSH15N120B Description: IGBT 1200V 30A 150W TO247	Manufacturers: IXYS Corporation	RFQ
	Part#: IXSH24N60A Description: IGBT 600V 48A 150W TO247	Manufacturers: IXYS Corporation	RFQ
	Part#: IXSH24N60AU1 Description: IGBT 600V 48A 150W TO247	Manufacturers: IXYS Corporation	RFQ
	Part#: IXS839S1T/R Description: IC MOSFET DRIVER SYNC BUCK 8SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXSH25N120AU1 Description: IGBT 1200V 50A 200W TO247	Manufacturers: IXYS Corporation	RFQ
	Part#: IXSH24N60B Description: IGBT 600V 48A 150W TO247	Manufacturers: IXYS Corporation	RFQ
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	Part#: IXSA10N60B2D1 Description: IGBT 600V 20A 100W TO263	Manufacturers: IXYS Corporation	RFQ
	Part#: IXSH25N120A Description: IGBT 1200V 50A 200W TO247AD	Manufacturers: IXYS Corporation	RFQ
	Part#: IXSH24N60U1 Description: IGBT 600V 48A 150W TO247	Manufacturers: IXYS Corporation	RFQ
	Part#: IXSH24N60 Description: IGBT 600V 48A 150W TO247	Manufacturers: IXYS Corporation	RFQ
	Part#: IXSH24N60BD1 Description: IGBT 600V 48A 150W TO247	Manufacturers: IXYS Corporation	RFQ
	Part#: IXS839BQ2T/R Description: IC MOSFET DRIVER SYNC BUCK 10QFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXS839BQ2 Description: IC MOSFET DRIVER SYNC BUCK 10QFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXSH20N60B2D1 Description: IGBT 600V 35A 190W TO247	Manufacturers: IXYS Corporation	RFQ
	Part#: IXS839AQ2 Description: IC MOSFET DRIVER SYNC BUCK 10QFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXSH15N120BD1 Description: IGBT 1200V 30A 150W TO247	Manufacturers: IXYS Corporation	RFQ
	Part#: IXSH10N60B2D1 Description: IGBT 600V 20A 100W TO247	Manufacturers: IXYS Corporation	RFQ
	Part#: IXS839AQ2T/R Description: IC MOSFET DRIVER SYNC BUCK 10QFN	Manufacturers: IXYS Corporation	RFQ

Related keywords for IXS839S1

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