

IXDI430YI



Part Number: [IXDI430YI](#)

Manufacturer: [IXYS Corporation](#)

Description: IC DRVR MOSF/IGBT 30A TO263-5

Data sheet:  [IXD\(D,I,N,S\)430CI](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	IXDI430YI	Manufacturer	IXYS Corporation
Description	IC DRVR MOSF/IGBT 30A TO263-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4838 pcs	Data sheet	IXD(D,I,N,S)430CI
Category	Integrated Circuits (ICs)	Voltage - Supply	8.5 V ~ 35 V
Supplier Device Package	TO-263 (D*Pak)	Series	-
Rise / Fall Time (Typ)	18ns, 16ns	Packaging	Bulk
Package / Case	TO-263-6, D*Pak (5 Leads + Tab), TO-263BA	Operating Temperature	-55°C ~ 150°C (TJ)
Number of Drivers	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	0.8V, 3.5V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Inverting
Gate Type	IGBT, N-Channel, P-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Inverting TO-263 (D*Pak)	Current - Peak Output (Source, Sink)	30A, 30A
Channel Type	Single	Base Part Number	IXD*430

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IXYS Corporation series electronic components. We have 4838 pieces of IXYS Corporation IXDI430YI in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: IXDI409SI Description: IC MOSFET DRVR LS 9A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI504D1T/R Description: IC GATE DRIVER DUAL 4A 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI504SIAT/R Description: IC GATE DRIVER DUAL 4A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI414YI Description: IC DRIVER MOSF/IGBT 14A TO263-5	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI430CI Description: IC DRVR MOSF/IGBT 30A TO220-5	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI414CI Description: IC DRIVER MOSF/IGBT 14A TO-220-5	Manufacturers: IXYS Corporation	RFQ
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	Part#: IXDI414PI Description: IC DRIVER MOSF/IGBT 14A 8-DIP	Manufacturers: IXYS Corporation	RFQ
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	Part#: IXDI502SIAT/R Description: IC MOSF DRVR FAST DUAL INV 8SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI430MYI Description: IC DRVR MOSF/IGBT 30A TO263-5	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI502D1T/R Description: IC MOSF DRVR FAST DUAL INV 6-DFN	Manufacturers: IXYS Corporation	RFQ
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	Part#: IXDI409YI Description: IC MOSFET DRVR 9A LOSIDE TO263-5	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI504D1 Description: IC GATE DRIVER DUAL 4A 6-DFN	Manufacturers: IXYS Corporation	RFQ

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