

IXDN430YI



Part Number: IXDN430YI

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

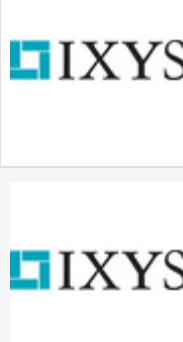
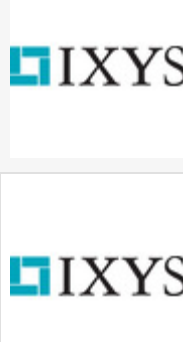
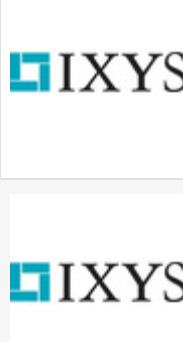
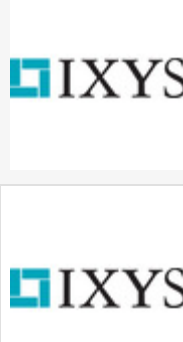
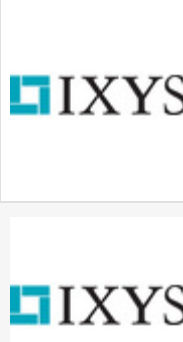
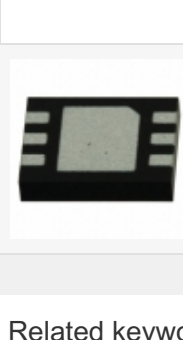
Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IXDN430YI	Manufacturer	IXYS Corporation
Description	IC DRVR MOSF/IGBT 30A TO263-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5304 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 ² Pak)	Series	-
Rise / Fall Time (Typ)	18ns, 16ns	Packaging	Tube
Package / Case	TO-263-6, D ² 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	Non-Inverting
Gate Type	IGBT, N-Channel, P-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Non-Inverting TO-263 (D ² Pak)	Current - Peak Output (Source, Sink)	30A, 30A
Channel Type	Single	Base Part Number	IXD ⁺ 430
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RELATED PRODUCTS			
	Part#: IXDN504D1 Description: IC GATE DRIVER DUAL 4A 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN409SIA Description: IC MOSFET DRVR 9A LOSIDE 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN504SIA Description: IC GATE DRIVER DUAL 4A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN504D1T/R Description: IC GATE DRIVER DUAL 4A 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN409SI Description: IC MOSFET DRVR 9A LOSIDE 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN430CI Description: IC DRVR MOSF/IGBT 30A TO220-5	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN414YI Description: IC DRIVER MOSF/IGBT 14A 5-TO-263	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN414SI Description: IC DRIVER MOSF/IGBT 14A14SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN414PI Description: IC DRIVER MOSF/IGBT 14A 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN409YI Description: IC MOSFET DRVR 9A LOSIDE TO263-5	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN504PI Description: IC GATE DRIVER DUAL 4A 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN504SIAT/R Description: IC GATE DRIVER DUAL 4A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN430MCI Description: IC DRVR MOSF/IGBT 30A TO220-5	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN414CI Description: IC DRIVER MOSF/IGBT 14A TO-220-5	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN502SIA Description: IC GATE DRIVER DUAL 2A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN502D1 Description: IC GATE DRIVER DUAL 2A 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN502SIAT/R Description: IC MOSF DRIVER FAST DUAL 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN502PI Description: IC MOSF DRIVER FAST DUAL 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN430MYI Description: IC MOSFET/IGBT DRIVER TO-263	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDN502D1T/R Description: IC MOSF DRIVER FAST DUAL 6-DFN	Manufacturers: IXYS Corporation	RFQ

Related keywords for IXDN430YI			
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