

IXDI414YI



Part Number: [IXDI414YI](#)

Manufacturer: [IXYS Corporation](#)

Description: IC DRIVER MOSF/IGBT 14A TO263-5

Data sheet:  [IXDN414xl](#), [IXDI414xl](#)

RoHs Status: Lead free / RoHS Compliant

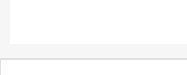
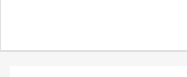
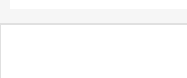
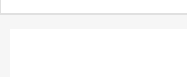
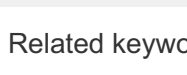
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	IXDI414YI	Manufacturer	IXYS Corporation
Description	IC DRIVER MOSF/IGBT 14A TO263-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4302 pcs	Data sheet	IXDN414xl , IXDI414xl
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 35 V
Supplier Device Package	TO-263 (D*Pak)	Series	-
Rise / Fall Time (Typ)	22ns, 20ns	Packaging	Tube
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)	14A, 14A
Channel Type	Single	Base Part Number	IXD*414
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RELATED PRODUCTS			
	Part#: IXDI409SIA Description: IC MOSFET DVR 9A INV 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI404SI-16 Description: IC MOSFET DRVR LS 4A DUAL 16SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI409SI Description: IC MOSFET DRVR LS 9A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI414SI Description: IC DRIVER MOSF/IGBT 14A 14-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI504D1 Description: IC GATE DRIVER DUAL 4A 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI414CI Description: IC DRIVER MOSF/IGBT 14A TO-220-5	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI430MCI Description: IC DRVR MOSF/IGBT 30A TO220-5	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI404SIA Description: IC MOSFET DRVR DUAL 4A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI502PI Description: IC MOSF DRVR FAST DUAL INV 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI409PI Description: IC MOSFET DRVR 9A LOSIDE 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI430YI Description: IC DRVR MOSF/IGBT 30A TO263-5	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI430CI Description: IC DRVR MOSF/IGBT 30A TO220-5	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI502D1T/R Description: IC MOSF DRVR FAST DUAL INV 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI502D1 Description: IC GATE DRIVER DUAL 2A 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI409CI Description: IC MOSFET DRVR 9A LOSIDE TO220-5	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI502SIA Description: IC GATE DRIVER DUAL 2A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	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#: IXDI414PI Description: IC DRIVER MOSF/IGBT 14A 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDI409YI Description: IC MOSFET DRVR 9A LOSIDE TO263-5	Manufacturers: IXYS Corporation	RFQ

Related keywords for IXDI414YI			
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