



IXYS Corporation



IXDI430MYI

Part Number:	IXDI430MYI
Manufacturer/Brand:	IXYS Corporation
Product description	IC DRVR MOSF/IGBT 30A TO263-5
Datasheets:	 IXDI430MYI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IXDI430MYI

PART NUMBER	IXDI430MYI
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC DRVR MOSF/IGBT 30A TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IXDI430MYI.pdf
VOLTAGE - SUPPLY	8.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	TO-263 (D²Pak)
SERIES	-
RISE / FALL TIME (TYP)	18ns, 16ns
PACKAGING	Bulk
PACKAGE / CASE	TO-263-6, D²Pak (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 (D²Pak)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	30A, 30A
CHANNEL TYPE	Single
BASE PART NUMBER	IXD*430

Related Tags

IXYS Corporation IXDI430MYI	IXDI430MYI Distributor	IXDI430MYI Supplier
IXDI430MYI Price	IXDI430MYI Pictures	IXDI430MYI Image
IXDI430MYI PDF Datasheet	IXDI430MYI Download Datasheet	IXDI430MYI Datasheet
IXDI430MYI Stock	Buy IXDI430MYI	Buy IXYS Corporation IXDI430MYI
IXYS Corporation IXDI430MYI	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation IXDI430MYI	IXYS IXDI430MYI	

Related Products

 IXDI414YI Manufacturers: IXYS Corporation Description: IC DRIVER MOSF/IGBT 14A TO263-5 In stock: Out stock RFQ	 IXDI502SIAT/R Manufacturers: IXYS Corporation Description: IC MOSF DRVR FAST DUAL INV 8SOIC In stock: Out stock RFQ
 IXDI414CI Manufacturers: IXYS Corporation Description: IC DRIVER MOSF/IGBT 14A TO-220-5 In stock: Out stock RFQ	 IXDI502D1T/R Manufacturers: IXYS Corporation Description: IC MOSF DRVR FAST DUAL INV 6-DFN In stock: Out stock RFQ
 IXDI502D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 2A 6-DFN In stock: Out stock RFQ	 IXDI502PI Manufacturers: IXYS Corporation Description: IC MOSF DRVR FAST DUAL INV 8-DIP In stock: Out stock RFQ
 IXDI430CI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO220-5 In stock: Out stock RFQ	 IXDI430MCI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO220-5 In stock: Out stock RFQ
 IXDI414SI Manufacturers: IXYS Corporation Description: IC DRIVER MOSF/IGBT 14A 14-SOIC In stock: Out stock RFQ	 IXDI414PI Manufacturers: IXYS Corporation Description: IC DRIVER MOSF/IGBT 14A 8-DIP In stock: Out stock RFQ
 IXDI502SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 2A 8-SOIC In stock: Out stock RFQ	 IXDI430YI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO263-5 In stock: Out stock RFQ