



IXYS Corporation



IXDI430CI

Part Number:	IXDI430CI
Manufacturer/Brand:	IXYS Corporation
Product description	IC DRVR MOSF/IGBT 30A TO220-5
Datasheets:	 IXDI430CI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4465 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDI430CI

PART NUMBER	IXDI430CI
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC DRVR MOSF/IGBT 30A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4465 pcs
DATA SHEET	 IXDI430CI.pdf
VOLTAGE - SUPPLY	8.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
RISE / FALL TIME (TYP)	18ns, 16ns
PACKAGING	Bulk
PACKAGE / CASE	TO-220-5
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
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-220-5
CURRENT - PEAK OUTPUT (SOURCE, SINK)	30A, 30A
CHANNEL TYPE	Single
BASE PART NUMBER	IXD*430

Related Tags

IXYS Corporation IXDI430CI	IXDI430CI Distributor	IXDI430CI Supplier
IXDI430CI Price	IXDI430CI Pictures	IXDI430CI Image
IXDI430CI PDF Datasheet	IXDI430CI Download Datasheet	IXDI430CI Datasheet
IXDI430CI Stock	Buy IXDI430CI	Buy IXYS Corporation IXDI430CI
IXYS Corporation IXDI430CI	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation IXDI430CI	IXYS IXDI430CI	

Related Products

 IXDI414CI Manufacturers: IXYS Corporation Description: IC DRIVER MOSF/IGBT 14A TO-220-5 In stock: 6557 pcs RFQ	 IXDI409SIA Manufacturers: IXYS Corporation Description: IC MOSFET DVR 9A INV 8-SOIC In stock: 3497 pcs RFQ
 IXDI430MYI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO263-5 In stock: 4812 pcs RFQ	 IXDI414YI Manufacturers: IXYS Corporation Description: IC DRIVER MOSF/IGBT 14A TO263-5 In stock: 3583 pcs RFQ
 IXDI430MCI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO220-5 In stock: 3227 pcs RFQ	 IXDI409YI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR 9A LOSIDE TO263-5 In stock: 4749 pcs RFQ
 IXDI414PI Manufacturers: IXYS Corporation Description: IC DRIVER MOSF/IGBT 14A 8-DIP In stock: 3278 pcs RFQ	 IXDI502D1T/R Manufacturers: IXYS Corporation Description: IC MOSF DRVR FAST DUAL INV 6-DFN In stock: 5238 pcs RFQ
 IXDI430YI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO263-5 In stock: 3777 pcs RFQ	 IXDI502PI Manufacturers: IXYS Corporation Description: IC MOSF DRVR FAST DUAL INV 8-DIP In stock: 3984 pcs RFQ
 IXDI502D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 2A 6-DFN In stock: 5938 pcs RFQ	 IXDI414SI Manufacturers: IXYS Corporation Description: IC DRIVER MOSF/IGBT 14A 14-SOIC In stock: 6810 pcs RFQ