



IXYS Corporation



IXDD430CI

Part Number:	IXDD430CI
Manufacturer/Brand:	IXYS Corporation
Product description	IC DRVR MOSF/IGBT 30A TO220-5
Datasheets:	 IXDD430CI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5155 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDD430CI

PART NUMBER	IXDD430CI
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC DRVR MOSF/IGBT 30A TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5155 pcs
DATA SHEET	 IXDD430CI.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	Non-Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting TO-220-5
CURRENT - PEAK OUTPUT (SOURCE, SINK)	30A, 30A
CHANNEL TYPE	Single
BASE PART NUMBER	IXD*430

Related Tags

IXYS Corporation IXDD430CI	IXDD430CI Distributor	IXDD430CI Supplier
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Related Products

 IXDD414PI Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER LS 14A SGL 8DIP In stock: 3210 pcs RFQ	 IXDD414YI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR LS 14A SGL 5TO263 In stock: 5841 pcs RFQ
 IXDD504D2T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-DFN In stock: 6182 pcs RFQ	 IXDD430MCI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO220-5 In stock: 4216 pcs RFQ
 IXDD504D2 Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-DFN In stock: 3296 pcs RFQ	 IXDD430MYI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO263-5 In stock: 3288 pcs RFQ
 IXDD415SI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR DUAL 15A 28-SOIC In stock: 4729 pcs RFQ	 IXDD409YI Manufacturers: IXYS Corporation Description: IC HIGH CURR GATE DRVR 9A TO-263 In stock: 6903 pcs RFQ
 IXDD504PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-DIP In stock: 5321 pcs RFQ	 IXDD430YI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO263-5 In stock: 3287 pcs RFQ
 IXDD414CI Manufacturers: IXYS Corporation Description: IC MOSFET DRV LS 14A SGL 5TO-220 In stock: 6834 pcs RFQ	 IXDD414SI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR 14A LOSIDE 14SOIC In stock: 3452 pcs RFQ