



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

IXDN630CI

Part Number:	IXDN630CI
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	IC GATE DRIVER LOW SIDE 5TO220
Datasheets:	 IXDN630CI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14017 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDN630CI	
PART NUMBER	IXDN630CI
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	IC GATE DRIVER LOW SIDE 5TO220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14017 pcs
DATA SHEET	 IXDN630CI.pdf
VOLTAGE - SUPPLY	12.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	TO-220-5
SERIES	-
RISE / FALL TIME (TYP)	11ns, 11ns
PACKAGING	Tube
PACKAGE / CASE	TO-220-5
OTHER NAMES	CLA374
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

Related Tags

IXYS Integrated Circuits Division IXDN630CI	IXDN630CI Distributor	IXDN630CI Supplier
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Related Products

 IXDN630MYI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO263 In stock: 18174 pcs RFQ	 IXDN609YI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 9A NON-INV TO263-5 In stock: 54495 pcs RFQ
 IXDN630MCI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO220 In stock: 16023 pcs RFQ	 IXDN614YI Manufacturers: IXYS Integrated Circuits Division Description: 14A 5LEAD TO-263 NON INVERTING In stock: 33118 pcs RFQ
 IXDN75N120 Manufacturers: IXYS Corporation Description: IGBT 1200V 150A SOT-227B In stock: 2867 pcs RFQ	 IXDN630YI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO263 In stock: 11925 pcs RFQ
 IXDN614PI Manufacturers: IXYS Integrated Circuits Division Description: 14A 8 PIN DIP NON INVERTING In stock: 79006 pcs RFQ	 IXDP20N60BD1 Manufacturers: IXYS Corporation Description: IGBT 600V 32A 140W TO220AB In stock: 23022 pcs RFQ
 IXDP20N60B Manufacturers: IXYS Corporation Description: IGBT 600V 32A 140W TO220AB In stock: 24758 pcs RFQ	 IXDN614SITR Manufacturers: IXYS Integrated Circuits Division Description: 14A 8SOIC EXP MTL NON INVERTING In stock: 42287 pcs RFQ
 IXDN614CI Manufacturers: IXYS Integrated Circuits Division Description: 14A 5PIN TO-220 NON INVERTING In stock: 34381 pcs RFQ	 IXDN614SI Manufacturers: IXYS Integrated Circuits Division Description: 14A 8SOIC EXP MTL NON INVERTING In stock: 51464 pcs RFQ