



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

IXDI630MYI

Part Number:	IXDI630MYI
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	IC GATE DRIVER LOW SIDE 5TO263
Datasheets:	 IXDI630MYI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16461 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDI630MYI

PART NUMBER	IXDI630MYI
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	IC GATE DRIVER LOW SIDE 5TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16461 pcs
DATA SHEET	 IXDI630MYI.pdf
VOLTAGE - SUPPLY	9 V ~ 35 V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
RISE / FALL TIME (TYP)	11ns, 11ns
PACKAGING	Tube
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-263-5
CURRENT - PEAK OUTPUT (SOURCE, SINK)	30A, 30A
CHANNEL TYPE	Single

Related Tags

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Related Products

 IXDN402PI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR DUAL 2A 8-DIP In stock: 5666 pcs RFQ	 IXDI614SI Manufacturers: IXYS Integrated Circuits Division Description: 14A 8LEAD SOIC EXP MTL INVERTING In stock: 41078 pcs RFQ
 IXDI614SITR Manufacturers: IXYS Integrated Circuits Division Description: 14A 8LEAD SOIC EXP MTL INVERTING In stock: 45516 pcs RFQ	 IXDN402SI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR DUAL 2A 8-SOIC In stock: 4766 pcs RFQ
 IXDI630CI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO220 In stock: 15827 pcs RFQ	 IXDI614YI Manufacturers: IXYS Integrated Circuits Division Description: 14A 5 LEAD TO-263 INVERTING In stock: 39881 pcs RFQ
 IXDN404PI Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER LS 4A DUAL 8DIP In stock: 5953 pcs RFQ	 IXDI630YI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO263 In stock: 17496 pcs RFQ
 IXDI614PI Manufacturers: IXYS Integrated Circuits Division Description: 14A 8 PIN DIP INVERTING In stock: 71378 pcs RFQ	 IXDN402SIA Manufacturers: IXYS Corporation Description: IC MOSFET DRVR DUAL 2A 8-SOIC In stock: 5940 pcs RFQ
 IXDN404SI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR LS 4A DUAL 8-SOIC In stock: 3283 pcs RFQ	 IXDI630MCI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO220 In stock: 16384 pcs RFQ