



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

IXDN614YI

Part Number:	IXDN614YI
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	14A 5LEAD TO-263 NON INVERTING
Datasheets:	 IXDN614Y1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33118 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDN614YI

PART NUMBER	IXDN614YI
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	14A 5LEAD TO-263 NON INVERTING
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33118 pcs
DATA SHEET	 IXDN614Y1.pdf
VOLTAGE - SUPPLY	4.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
RISE / FALL TIME (TYP)	25ns, 18ns
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, 3V
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-263-5
CURRENT - PEAK OUTPUT (SOURCE, SINK)	14A, 14A
CHANNEL TYPE	Single

Related Tags

IXYS Integrated Circuits Division IXDN614YI	IXDN614YI Distributor	IXDN614YI Supplier
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Related Products

 IXDN614PI Manufacturers: IXYS Integrated Circuits Division Description: 14A 8 PIN DIP NON INVERTING In stock: 79006 pcs RFQ	 IXDN614SITR Manufacturers: IXYS Integrated Circuits Division Description: 14A 8SOIC EXP MTL NON INVERTING In stock: 42287 pcs RFQ
 IXDN630MCI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO220 In stock: 16023 pcs RFQ	 IXDN630MYI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO263 In stock: 18174 pcs RFQ
 IXDN609SITR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 9A NON-INV 8SOIC In stock: 77011 pcs RFQ	 IXDN609YI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 9A NON-INV TO263-5 In stock: 54495 pcs RFQ
 IXDN614CI Manufacturers: IXYS Integrated Circuits Division Description: 14A 5PIN TO-220 NON INVERTING In stock: 34381 pcs RFQ	 IXDN630YI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO263 In stock: 11925 pcs RFQ
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 IXDP20N60B Manufacturers: IXYS Corporation Description: IGBT 600V 32A 140W TO220AB In stock: 24758 pcs RFQ	 IXDN75N120 Manufacturers: IXYS Corporation Description: IGBT 1200V 150A SOT-227B In stock: 2867 pcs RFQ