



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

IXDI614YI

Part Number:	IXDI614YI
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	14A 5 LEAD TO-263 INVERTING
Datasheets:	 IXDI614YI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39881 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDI614YI	
PART NUMBER	IXDI614YI
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	14A 5 LEAD TO-263 INVERTING
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39881 pcs
DATA SHEET	 IXDI614YI.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)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	0.8V, 3V
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)	14A, 14A
CHANNEL TYPE	Single

Related Tags

IXYS Integrated Circuits Division IXDI614YI	IXDI614YI Distributor	IXDI614YI Supplier
IXDI614YI Price	IXDI614YI Pictures	IXDI614YI Image
IXDI614YI PDF Datasheet	IXDI614YI Download Datasheet	IXDI614YI Datasheet
IXDI614YI Stock	Buy IXDI614YI	Buy IXYS Integrated Circuits Division IXDI614YI
IXYS Integrated Circuits Division IXDI614YI	IXYS Integrated Circuits Division Supplier	IXYS Integrated Circuits Division Distributor
IXYS Integrated Circuits Division IXDI614YI		

Related Products

 IXDI630MYI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE STO263 In stock: 16461 pcs RFQ	 IXDI614SITR Manufacturers: IXYS Integrated Circuits Division Description: 14A 8LEAD SOIC EXP MTL INVERTING In stock: 45516 pcs RFQ
 IXDI614PI Manufacturers: IXYS Integrated Circuits Division Description: 14A 8 PIN DIP INVERTING In stock: 71378 pcs RFQ	 IXDI630CI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE STO220 In stock: 15827 pcs RFQ
 IXDI614SI Manufacturers: IXYS Integrated Circuits Division Description: 14A 8LEAD SOIC EXP MTL INVERTING In stock: 41078 pcs RFQ	 IXDI609SITR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 9A NON-INV 8SOIC In stock: 69852 pcs RFQ
 IXDI630MCI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE STO220 In stock: 16384 pcs RFQ	 IXDN402PI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR DUAL 2A 8-DIP In stock: 5666 pcs RFQ
 IXDN402SI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR DUAL 2A 8-SOIC In stock: 4766 pcs RFQ	 IXDI614CI Manufacturers: IXYS Integrated Circuits Division Description: 14A 5 PIN TO-220 INVERTING In stock: 36865 pcs RFQ
 IXDI609YI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 9A DUAL HS TO263-5 In stock: 31973 pcs RFQ	 IXDI630YI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE STO263 In stock: 17496 pcs RFQ