



IXYS Corporation



IXDI514PI

Part Number:	IXDI514PI
Manufacturer/Brand:	IXYS Corporation
Product description	IC GATE DRIVER SGL 14A 8-DIP
Datasheets:	 IXDI514PI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5107 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDI514PI

PART NUMBER	IXDI514PI
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC GATE DRIVER SGL 14A 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5107 pcs
DATA SHEET	 IXDI514PI.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	25ns, 22ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
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	1V, 2.5V
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 8-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	14A, 14A
CHANNEL TYPE	Single
BASE PART NUMBER	IXD*514

Related Tags

IXYS Corporation IXDI514PI	IXDI514PI Distributor	IXDI514PI Supplier
IXDI514PI Price	IXDI514PI Pictures	IXDI514PI Image
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Related Products

 IXDI509SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 9A 8-SOIC In stock: 7003 pcs RFQ	 IXDI509SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 9A 8-SOIC In stock: 2737 pcs RFQ
 IXDI602SIA Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 2A DUAL LO SIDE 8-SO In stock: 68427 pcs RFQ	 IXDI509D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 9A 6-DFN In stock: 3923 pcs RFQ
 IXDI602D2TR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8 DFN DUAL INVERTING In stock: 149479 pcs RFQ	 IXDI514D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 6-DFN In stock: 2828 pcs RFQ
 IXDI514D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 6-DFN In stock: 5951 pcs RFQ	 IXDI602SI Manufacturers: IXYS Integrated Circuits Division Description: 2A 8 SOIC EXP METAL DUAL INVERT In stock: 98653 pcs RFQ
 IXDI514SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 8-SOIC In stock: 4665 pcs RFQ	 IXDI509PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 9A 8-DIP In stock: 4743 pcs RFQ
 IXDI514SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 8-SOIC In stock: 5471 pcs RFQ	 IXDI602PI Manufacturers: IXYS Integrated Circuits Division Description: 2A 8 DIP DUAL INVERTING In stock: 169503 pcs RFQ