



IXYS Corporation



IXDD514PI

Part Number:	IXDD514PI
Manufacturer/Brand:	IXYS Corporation
Product description	IC GATE DRIVER 14A 8-DIP
Datasheets:	 IXDD514PI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6698 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDD514PI

PART NUMBER	IXDD514PI
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC GATE DRIVER 14A 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6698 pcs
DATA SHEET	 IXDD514PI.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	Non-Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	14A, 14A
CHANNEL TYPE	Single
BASE PART NUMBER	IXD*514

Related Tags

IXYS Corporation IXDD514PI	IXDD514PI Distributor	IXDD514PI Supplier
IXDD514PI Price	IXDD514PI Pictures	IXDD514PI Image
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Related Products

 IXDD604SI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL ENABLE 8SOIC In stock: 30014 pcs RFQ	 IXDD604PI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL ENABLE 8DIP In stock: 53599 pcs RFQ
 IXDD509SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 9A 8-SOIC In stock: 5593 pcs RFQ	 IXDD514SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 8-SOIC In stock: 3817 pcs RFQ
 IXDD509PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER 9A 8-DIP In stock: 6075 pcs RFQ	 IXDD509D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 9A 6-DFN In stock: 6175 pcs RFQ
 IXDD604SIA Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL ENABLE 8SOIC In stock: 48562 pcs RFQ	 IXDD514D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 6-DFN In stock: 6716 pcs RFQ
 IXDD604D2TR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL HS 8DFN In stock: 121959 pcs RFQ	 IXDD509SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 9A 8-SOIC In stock: 4074 pcs RFQ
 IXDD514SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 8-SOIC In stock: 4424 pcs RFQ	 IXDD514D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A LO SIDE 6-DFN In stock: 3407 pcs RFQ