



IXYS Corporation



Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

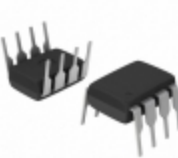
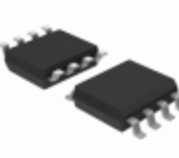
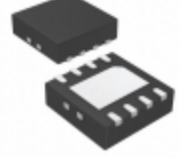
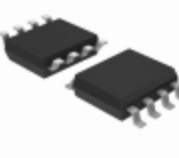
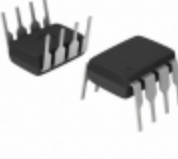
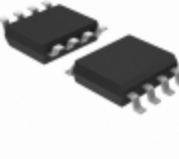
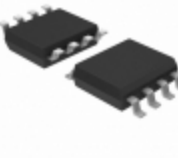
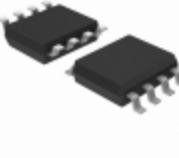
Specifications of IXDD514PI

PART NUMBER	IXDD514PI
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC GATE DRIVER 14A 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
IXDD514PI PDF Datasheet	IXDD514PI Download Datasheet	IXDD514PI Datasheet
IXDD514PI Stock	Buy IXDD514PI	Buy IXYS Corporation IXDD514PI
IXYS Corporation IXDD514PI	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation IXDD514PI	IXYS IXDD514PI	

Related Products

 IXDD604PI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL ENABLE 8DIP In stock: 785 pcs RFQ	 IXDD604SIA Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL ENABLE 8SOIC In stock: Out stock RFQ
 IXDD514D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A LO SIDE 6-DFN In stock: Out stock RFQ	 IXDD604D2TR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL HS 8DFN In stock: Out stock RFQ
 IXDD604SI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL ENABLE 8SOIC In stock: Out stock RFQ	 IXDD514SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 8-SOIC In stock: Out stock RFQ
 IXDD509PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER 9A 8-DIP In stock: Out stock RFQ	 IXDD509SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 9A 8-SOIC In stock: Out stock RFQ
 IXDD509SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 9A 8-SOIC In stock: Out stock RFQ	 IXDD514D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 6-DFN In stock: Out stock RFQ
 IXDD509D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 9A 6-DFN In stock: Out stock RFQ	 IXDD514SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 8-SOIC In stock: Out stock RFQ