



IXYS Corporation



IXDE514PI

Part Number:	IXDE514PI
Manufacturer/Brand:	IXYS Corporation
Product description	IC GATE DRIVER 14A 8-DIP
Datasheets:	 IXDE514PI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

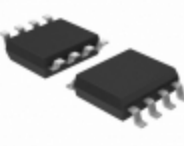
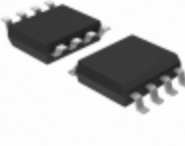
Specifications of IXDE514PI

PART NUMBER	IXDE514PI
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC GATE DRIVER 14A 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IXDE514PI.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 IXDE514PI	IXDE514PI Distributor	IXDE514PI Supplier
IXDE514PI Price	IXDE514PI Pictures	IXDE514PI Image
IXDE514PI PDF Datasheet	IXDE514PI Download Datasheet	IXDE514PI Datasheet
IXDE514PI Stock	Buy IXDE514PI	Buy IXYS Corporation IXDE514PI
IXYS Corporation IXDE514PI	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation IXDE514PI	IXYS IXDE514PI	

Related Products

 IXDE514D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 6-DFN In stock: Out stock RFQ	 IXDE509D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 9A 6-DFN In stock: Out stock RFQ
 IXDE514D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 6-DFN In stock: Out stock RFQ	 IXDE509SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 9A 8-SOIC In stock: Out stock RFQ
 IXDE509PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER 9A 8-DIP In stock: Out stock RFQ	 IXDE514SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 8-SOIC In stock: Out stock RFQ
 IXDF402SIA Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER DUAL 2A 8-SOIC In stock: Out stock RFQ	 IXDF402PI Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER DUAL 2A 8-DIP In stock: Out stock RFQ
 IXDE514SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 8-SOIC In stock: Out stock RFQ	 IXDF402SI Manufacturers: IXYS Corporation Description: DUAL 2AMP ULTRAFAST MOSFET 8SOIC In stock: Out stock RFQ
 IXDE509SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 9A 8-SOIC In stock: Out stock RFQ	 IXDF404PI Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER LS 4A DUAL 8DIP In stock: Out stock RFQ