



IXYS Corporation



IXDD414PI

Part Number:	IXDD414PI
Manufacturer/Brand:	IXYS Corporation
Product description	IC MOSFET DRIVER LS 14A SGL 8DIP
Datasheets:	 IXDD414PI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDD414PI

PART NUMBER	IXDD414PI
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC MOSFET DRIVER LS 14A SGL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IXDD414PI.pdf
VOLTAGE - SUPPLY	4.5 V ~ 35 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
LOGIC VOLTAGE - VIL, VIH	0.8V, 3.5V
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*414

Related Tags

IXYS Corporation IXDD414PI	IXDD414PI Distributor	IXDD414PI Supplier
IXDD414PI Price	IXDD414PI Pictures	IXDD414PI Image
IXDD414PI PDF Datasheet	IXDD414PI Download Datasheet	IXDD414PI Datasheet
IXDD414PI Stock	Buy IXDD414PI	Buy IXYS Corporation IXDD414PI
IXYS Corporation IXDD414PI	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation IXDD414PI	IXYS IXDD414PI	

Related Products



IXDD414CI
Manufacturers: IXYS Corporation
Description: IC MOSFET DRV LS 14A SGL 5TO-220
In stock: Out stock

RFQ



IXDD430MCI
Manufacturers: IXYS Corporation
Description: IC DRVR MOSF/IGBT 30A TO220-5
In stock: Out stock

RFQ



IXDD430MYI
Manufacturers: IXYS Corporation
Description: IC DRVR MOSF/IGBT 30A TO263-5
In stock: Out stock

RFQ



IXDD409SI
Manufacturers: IXYS Corporation
Description: IC MOSFET DRVR 9A LOSIDE 8-SOIC
In stock: Out stock

RFQ



IXDD414YI
Manufacturers: IXYS Corporation
Description: IC MOSFET DRVR LS 14A SGL 5TO263
In stock: Out stock

RFQ



IXDD430CI
Manufacturers: IXYS Corporation
Description: IC DRVR MOSF/IGBT 30A TO220-5
In stock: Out stock

RFQ



IXDD408YI
Manufacturers: IXYS Corporation
Description: IC MOSFET DRVR LS 8A SGL 5TO-263
In stock: Out stock

RFQ



IXDD409YI
Manufacturers: IXYS Corporation
Description: IC HIGH CURR GATE DRVR 9A TO-263
In stock: Out stock

RFQ



IXDD415SI
Manufacturers: IXYS Corporation
Description: IC MOSFET DRVR DUAL 15A 28-SOIC
In stock: Out stock

RFQ



IXDD409CI
Manufacturers: IXYS Corporation
Description: IC MOSFET DRVR 9A LOSIDE TO220-5
In stock: Out stock

RFQ



IXDD409PI
Manufacturers: IXYS Corporation
Description: IC MOSFET DRVR 9A LOSIDE 8-DIP
In stock: Out stock

RFQ



IXDD414SI
Manufacturers: IXYS Corporation
Description: IC MOSFET DRVR 14A LOSIDE 14SOIC
In stock: Out stock

RFQ