



IXYS Corporation



IXDN402SI

Part Number:	IXDN402SI
Manufacturer/Brand:	IXYS Corporation
Product description	IC MOSFET DRVR DUAL 2A 8-SOIC
Datasheets:	 IXDN402SI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4766 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDN402SI

PART NUMBER	IXDN402SI
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC MOSFET DRVR DUAL 2A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4766 pcs
DATA SHEET	 IXDN402SI.pdf
VOLTAGE - SUPPLY	4.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	8ns, 8ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 3V
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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	IXD*402

Related Tags

IXYS Corporation IXDN402SI	IXDN402SI Distributor	IXDN402SI Supplier
IXDN402SI Price	IXDN402SI Pictures	IXDN402SI Image
IXDN402SI PDF Datasheet	IXDN402SI Download Datasheet	IXDN402SI Datasheet
IXDN402SI Stock	Buy IXDN402SI	Buy IXYS Corporation IXDN402SI
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Related Products

 IXDN404PI Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER LS 4A DUAL 8DIP In stock: 5953 pcs RFQ	 IXDN402SIA Manufacturers: IXYS Corporation Description: IC MOSFET DRVR DUAL 2A 8-SOIC In stock: 5940 pcs RFQ
 IXDN402PI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR DUAL 2A 8-DIP In stock: 5666 pcs RFQ	 IXDI630CI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO220 In stock: 15827 pcs RFQ
 IXDN409CI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR 9A LOSIDE TO220-5 In stock: 3203 pcs RFQ	 IXDN404SI-16 Manufacturers: IXYS Corporation Description: IC MOSFET DRVR LS 4A DUAL 16SOIC In stock: 3208 pcs RFQ
 IXDI614YI Manufacturers: IXYS Integrated Circuits Division Description: 14A 5 LEAD TO-263 INVERTING In stock: 39881 pcs RFQ	 IXDI630MCI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO220 In stock: 16384 pcs RFQ
 IXDN404SIA Manufacturers: IXYS Corporation Description: IC DUAL GATE DRIVER 4A 8 SOIC In stock: 3386 pcs RFQ	 IXDI630YI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO263 In stock: 17496 pcs RFQ
 IXDI630MYI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO263 In stock: 16461 pcs RFQ	 IXDN404SI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR LS 4A DUAL 8-SOIC In stock: 3283 pcs RFQ