



IXYS Corporation



IXDD408SI

Part Number:	IXDD408SI
Manufacturer/Brand:	IXYS Corporation
Product description	IC MOSFET DRIVER LS 8A SGL 8SOIC
Datasheets:	 IXDD408SI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3039 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDD408SI

PART NUMBER	IXDD408SI
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC MOSFET DRIVER LS 8A SGL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3039 pcs
DATA SHEET	 IXDD408SI.pdf
VOLTAGE - SUPPLY	4.5 V ~ 25 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	14ns, 15ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	8A, 8A
CHANNEL TYPE	Single
BASE PART NUMBER	IXD*408

Related Tags

IXYS Corporation IXDD408SI	IXDD408SI Distributor	IXDD408SI Supplier
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Related Products

 IXDD404SIA Manufacturers: IXYS Corporation Description: IC MOSFET DRVR DUAL 4A 8-SOIC In stock: 3402 pcs RFQ	 IXDD408YI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR LS 8A SGL 5TO-263 In stock: 2880 pcs RFQ
 IXDD409CI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR 9A LOSIDE TO220-5 In stock: 2838 pcs RFQ	 IXDD409YI Manufacturers: IXYS Corporation Description: IC HIGH CURR GATE DRVR 9A TO-263 In stock: 6903 pcs RFQ
 IXDD408PI Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER LS 8A SGL 8-DIP In stock: 3092 pcs RFQ	 IXDD404SIA-16 Manufacturers: IXYS Corporation Description: IC MOSFET DRVR DUAL 4A 16-SOIC In stock: 7002 pcs RFQ
 IXDD414CI Manufacturers: IXYS Corporation Description: IC MOSFET DRV LS 14A SGL 5TO-220 In stock: 6834 pcs RFQ	 IXDD409PI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR 9A LOSIDE 8-DIP In stock: 6031 pcs RFQ
 IXDD404SI-16 Manufacturers: IXYS Corporation Description: IC MOSFET DRVR LS 4A DUAL 16SOIC In stock: 6882 pcs RFQ	 IXDD404SI Manufacturers: IXYS Corporation Description: IC MOSFET DRIVR LS 4A DUAL 8SOIC In stock: 6075 pcs RFQ
 IXDD409SI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR 9A LOSIDE 8-SOIC In stock: 6111 pcs RFQ	 IXDD408CI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR LS 8A SGL 5TO-220 In stock: 4235 pcs RFQ