



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

IXDN602SI

Part Number:	IXDN602SI
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	MOSFET N-CH 2A DUAL LO SIDE 8-SO
Datasheets:	 IXDN602SI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40631 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDN602SI

PART NUMBER	IXDN602SI
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	MOSFET N-CH 2A DUAL LO SIDE 8-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40631 pcs
DATA SHEET	 IXDN602SI.pdf
VOLTAGE - SUPPLY	4.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
RISE / FALL TIME (TYP)	7.5ns, 6.5ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	CLA352 IXDN602SI-ND
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-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent

Related Tags

IXYS Integrated Circuits Division IXDN602SI	IXDN602SI Distributor	IXDN602SI Supplier
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Related Products

 IXDN55N120D1 Manufacturers: IXYS Corporation Description: IGBT 1200V 100A W/DIODE SOT-227B In stock: 3478 pcs RFQ	 IXDN602PI Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 2A DUAL LO SIDE 8-DI In stock: 74008 pcs RFQ
 IXDN604SIA Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL NONINV 8SOIC In stock: 51516 pcs RFQ	 IXDN602D2TR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 2A DUAL HS 8DFN In stock: 175995 pcs RFQ
 IXDN514SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 8-SOIC In stock: 3374 pcs RFQ	 IXDN602SIA Manufacturers: IXYS Integrated Circuits Division Description: DUAL LOW SIDE MOSFET DRIVER In stock: 66224 pcs RFQ
 IXDN602SITR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8SOIC EXP MTL DUAL NON INVERT In stock: 87570 pcs RFQ	 IXDN602SIATR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8 LEAD SOIC DUAL NON INVERTIN In stock: 149264 pcs RFQ
 IXDN514SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 8-SOIC In stock: 4291 pcs RFQ	 IXDN604SI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL NONINV 8SOIC In stock: 29262 pcs RFQ
 IXDN514PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 8-DIP In stock: 2794 pcs RFQ	 IXDN604PI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL NONINV 8DIP In stock: 54905 pcs RFQ