



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

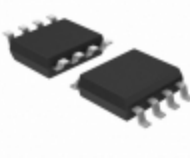
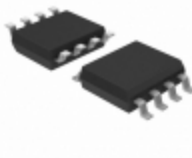
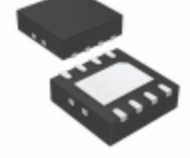
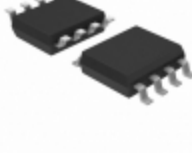
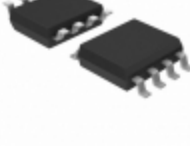
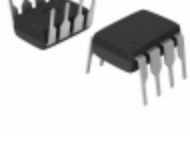
REQUEST FOR QUOTATION

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
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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
IXDN602SI Price	IXDN602SI Pictures	IXDN602SI Image
IXDN602SI PDF Datasheet	IXDN602SI Download Datasheet	IXDN602SI Datasheet
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IXYS Integrated Circuits Division IXDN602SI		

Related Products

 IXDN604SI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL NONINV 8SOIC In stock: Out stock RFQ	 IXDN604SIA Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL NONINV 8SOIC In stock: Out stock RFQ
 IXDN514SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 8-SOIC In stock: Out stock RFQ	 IXDN602D2TR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 2A DUAL HS 8DFN In stock: Out stock RFQ
 IXDN514SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 8-SOIC In stock: Out stock RFQ	 IXDN55N120D1 Manufacturers: IXYS Corporation Description: IGBT 1200V 100A W/DIODE SOT-227B In stock: Out stock RFQ
 IXDN602PI Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 2A DUAL LO SIDE 8-DI In stock: 258 pcs RFQ	 IXDN602SIATR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8 LEAD SOIC DUAL NON INVERTIN In stock: Out stock RFQ
 IXDN602SIA Manufacturers: IXYS Integrated Circuits Division Description: DUAL LOW SIDE MOSFET DRIVER In stock: Out stock RFQ	 IXDN514PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 8-DIP In stock: Out stock RFQ
 IXDN604PI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL NONINV 8DIP In stock: Out stock RFQ	 IXDN602SITR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8SOIC EXP MTL DUAL NON INVERT In stock: Out stock RFQ