



IXYS
Integrated Circuits Division

IXYS Integrated Circuits Division



IXDN602SIA

Part Number:	IXDN602SIA
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	DUAL LOW SIDE MOSFET DRIVER
Datasheets:	 IXDN602SIA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	66224 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IXDN602SIA

PART NUMBER	IXDN602SIA
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	DUAL LOW SIDE MOSFET DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66224 pcs
DATA SHEET	 IXDN602SIA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	7.5ns, 6.5ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	CLA340
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

Related Tags

IXYS Integrated Circuits Division IXDN602SIA	IXDN602SIA Distributor	IXDN602SIA Supplier
IXDN602SIA Price	IXDN602SIA Pictures	IXDN602SIA Image
IXDN602SIA PDF Datasheet	IXDN602SIA Download Datasheet	IXDN602SIA Datasheet
IXDN602SIA Stock	Buy IXDN602SIA	Buy IXYS Integrated Circuits Division IXDN602SIA
IXYS Integrated Circuits Division IXDN602SIA	IXYS Integrated Circuits Division Supplier	IXYS Integrated Circuits Division Distributor
IXYS Integrated Circuits Division IXDN602SIA		

Related Products

 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
 IXDN514SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 8-SOIC In stock: 4291 pcs RFQ	 IXDN604SIATR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL HS 8SOIC In stock: 128860 pcs RFQ
 IXDN602SITR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8SOIC EXP MTL DUAL NON INVERT In stock: 87570 pcs RFQ	 IXDN602PI Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 2A DUAL LO SIDE 8-DI In stock: 74008 pcs RFQ
 IXDN55N120D1 Manufacturers: IXYS Corporation Description: IGBT 1200V 100A W/DIODE SOT-227B In stock: 87570 pcs RFQ	 IXDN604SI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL NONINV 8SOIC In stock: 29262 pcs RFQ
 IXDN604PI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL NONINV 8DIP In stock: 54905 pcs RFQ	 IXDN602SI Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 2A DUAL LO SIDE 8-SO In stock: 40631 pcs RFQ
 IXDN514SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 8-SOIC In stock: 3374 pcs RFQ	 IXDN602SIATR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8 LEAD SOIC DUAL NON INVERTIN In stock: 149264 pcs RFQ