



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

IXDI602SIA

Part Number:	IXDI602SIA
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	MOSFET N-CH 2A DUAL LO SIDE 8-SO
Datasheets:	 IXDI602SIA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68427 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDI602SIA

PART NUMBER	IXDI602SIA
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	68427 pcs
DATA SHEET	 IXDI602SIA.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	CLA354 IXDI602SIA-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	Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent

Related Tags

IXYS Integrated Circuits Division IXDI602SIA	IXDI602SIA Distributor	IXDI602SIA Supplier
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Related Products

 IXDI604SIATR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL HS 8SOIC In stock: 139167 pcs RFQ	 IXDI602SI Manufacturers: IXYS Integrated Circuits Division Description: 2A 8 SOIC EXP METAL DUAL INVERT In stock: 98653 pcs RFQ
 IXDI514SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 8-SOIC In stock: 4665 pcs RFQ	 IXDI514SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 8-SOIC In stock: 5471 pcs RFQ
 IXDI602SIATR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8 SOIC DUAL INVERTING In stock: 145509 pcs RFQ	 IXDI604PI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A INV 8-DIP In stock: 54141 pcs RFQ
 IXDI514PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 8-DIP In stock: 5107 pcs RFQ	 IXDI604SIA Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A INV 8-SOIC In stock: 50021 pcs RFQ
 IXDI602D2TR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8 DFN DUAL INVERTING In stock: 149479 pcs RFQ	 IXDI604SI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A INV 8-SOIC In stock: 34898 pcs RFQ
 IXDI602SITR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8 SOIC EXP METAL DUAL INVERT In stock: 110628 pcs RFQ	 IXDI602PI Manufacturers: IXYS Integrated Circuits Division Description: 2A 8 DIP DUAL INVERTING In stock: 169503 pcs RFQ

