



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

IXDF602SIA

Part Number:	IXDF602SIA
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	MOSFET N-CH 2A DUAL LO SIDE 8-SO
Datasheets:	 IXDF602SIA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74091 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDF602SIA

PART NUMBER	IXDF602SIA
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	74091 pcs
DATA SHEET	 IXDF602SIA.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	CLA353 IXDF602SIA-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, Non-Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent

Related Tags

IXYS Integrated Circuits Division IXDF602SIA	IXDF602SIA Distributor	IXDF602SIA Supplier
IXDF602SIA Price	IXDF602SIA Pictures	IXDF602SIA Image
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Related Products

 IXDF604SIATR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL HS 8SOIC In stock: 116501 pcs RFQ	 IXDF604PI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL HS 8DIP In stock: 118164 pcs RFQ
 IXDF602SIATR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8 SOIC DUAL INV/NON-INVERTING In stock: 166077 pcs RFQ	 IXDF504PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-DIP In stock: 3286 pcs RFQ
 IXDF602PI Manufacturers: IXYS Integrated Circuits Division Description: 2A MOSFET 8 DIP DUAL INV/NON-INV In stock: 168948 pcs RFQ	 IXDF602SITR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8SOIC EXP MTL DUAL IN/NON-INV In stock: 101681 pcs RFQ
 IXDF602D2TR Manufacturers: IXYS Integrated Circuits Division Description: 2A MOSFET 8 DFN DUAL INV/NON-INV In stock: 195054 pcs RFQ	 IXDF504SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-SOIC In stock: 6006 pcs RFQ
 IXDF604SIA Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DIFF 8-SOIC In stock: 49270 pcs RFQ	 IXDF602SI Manufacturers: IXYS Integrated Circuits Division Description: 2A 8SOIC EXP MTL DUAL IN/NON-INV In stock: 89012 pcs RFQ
 IXDF604SI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL IN/NON 8SOIC In stock: 27560 pcs RFQ	 IXDF504SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-SOIC In stock: 2755 pcs RFQ