



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

REQUEST FOR QUOTATION

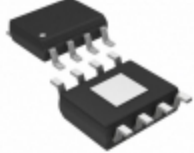
Specifications of IXDF602SIA

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
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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
IXDF602SIA PDF Datasheet	IXDF602SIA Download Datasheet	IXDF602SIA Datasheet
IXDF602SIA Stock	Buy IXDF602SIA	Buy IXYS Integrated Circuits Division IXDF602SIA
IXYS Integrated Circuits Division IXDF602SIA	IXYS Integrated Circuits Division Supplier	IXYS Integrated Circuits Division Distributor
IXYS Integrated Circuits Division IXDF602SIA		

Related Products

 IXDF604SIA Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DIFF 8-SOIC In stock: Out stock RFQ	 IXDF504SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-SOIC In stock: Out stock RFQ
 IXDF602SIATR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8 SOIC DUAL INV/NON-INVERTING In stock: Out stock RFQ	 IXDF504PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-DIP In stock: Out stock RFQ
 IXDF602SI Manufacturers: IXYS Integrated Circuits Division Description: 2A 8SOIC EXP MTL DUAL IN/NON-INV In stock: Out stock RFQ	 IXDF602D2TR Manufacturers: IXYS Integrated Circuits Division Description: 2A MOSFET 8 DFN DUAL INV/NON-INV In stock: Out stock RFQ
 IXDF504SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-SOIC In stock: Out stock RFQ	 IXDF602SITR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8SOIC EXP MTL DUAL IN/NON-INV In stock: Out stock RFQ
 IXDF604SIATR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL HS 8SOIC In stock: Out stock RFQ	 IXDF604SI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL IN/NON 8SOIC In stock: Out stock RFQ
 IXDF602PI Manufacturers: IXYS Integrated Circuits Division Description: 2A MOSFET 8 DIP DUAL INV/NON-INV In stock: Out stock RFQ	 IXDF604PI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL HS 8DIP In stock: Out stock RFQ

