



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

IXDF602SI

Part Number:	IXDF602SI
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	2A 8SOIC EXP MTL DUAL IN/NON-INV
Datasheets:	 IXDF602SI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

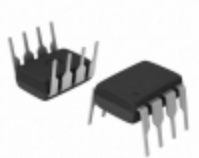
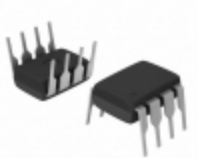
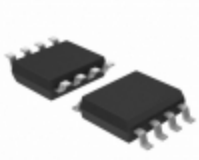
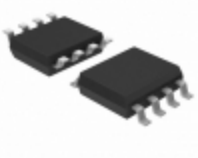
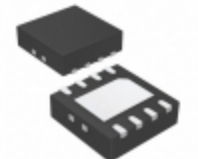
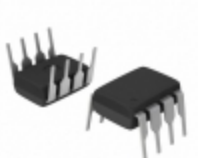
Specifications of IXDF602SI

PART NUMBER	IXDF602SI
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	2A 8SOIC EXP MTL DUAL IN/NON-INV
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IXDF602SI.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
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-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent

Related Tags

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Related Products

 IXDF602PI Manufacturers: IXYS Integrated Circuits Division Description: 2A MOSFET 8 DIP DUAL INV/NON-INV In stock: Out stock RFQ	 IXDF504PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-DIP In stock: Out stock RFQ
 IXDF504SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-SOIC In stock: Out stock RFQ	 IXDF602SIA Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 2A DUAL LO SIDE 8-SO In stock: Out stock RFQ
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