



IXYS Integrated Circuits Division

IXDI614SITR

Part Number:	IXDI614SITR
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	14A 8LEAD SOIC EXP MTL INVERTING
Datasheets:	 IXDI614SITR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

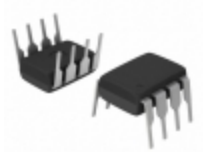
Specifications of IXDI614SITR

PART NUMBER	IXDI614SITR
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	14A 8LEAD SOIC EXP MTL INVERTING
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IXDI614SITR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
RISE / FALL TIME (TYP)	25ns, 18ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
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
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-SOIC-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	14A, 14A
CHANNEL TYPE	Single

Related Tags

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Related Products

 IXDI630MCI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO220 In stock: Out stock RFQ	 IXDI614SI Manufacturers: IXYS Integrated Circuits Division Description: 14A 8LEAD SOIC EXP MTL INVERTING In stock: Out stock RFQ
 IXDI614PI Manufacturers: IXYS Integrated Circuits Division Description: 14A 8 PIN DIP INVERTING In stock: Out stock RFQ	 IXDI630MYI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO263 In stock: Out stock RFQ
 IXDI609YI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 9A DUAL HS 5TO263-5 In stock: 603 pcs RFQ	 IXDI614YI Manufacturers: IXYS Integrated Circuits Division Description: 14A 5 LEAD TO-263 INVERTING In stock: Out stock RFQ
 IXDI609SIATR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 9A NON-INV 8SOIC In stock: Out stock RFQ	 IXDN402PI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR DUAL 2A 8-DIP In stock: Out stock RFQ
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