



IXYS
Integrated Circuits Division

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
Stock Condition	45516 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	45516 pcs
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)
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

 IXDI609YI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 9A DUAL HS TO263-5 In stock: 31973 pcs RFQ	 IXDI614YI Manufacturers: IXYS Integrated Circuits Division Description: 14A 5 LEAD TO-263 INVERTING In stock: 39881 pcs RFQ
 IXDI630MYI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE STO263 In stock: 16461 pcs RFQ	 IXDI630MCI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE STO220 In stock: 16384 pcs RFQ
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