



IXYS Corporation



IXDI502SIAT/R

Part Number:	IXDI502SIAT/R
Manufacturer/Brand:	IXYS Corporation
Product description	IC MOSF DRVR FAST DUAL INV 8SOIC
Datasheets:	 IXDI502SIAT/R.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.

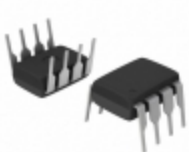
Specifications of IXDI502SIAT/R

PART NUMBER	IXDI502SIAT/R
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC MOSF DRVR FAST DUAL INV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IXDI502SIAT/R.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	7.5ns, 6.5ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	IXDI502SIACT
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	IXD*502

Related Tags

IXYS Corporation IXDI502SIAT/R	IXDI502SIAT/R Distributor	IXDI502SIAT/R Supplier
IXDI502SIAT/R Price	IXDI502SIAT/R Pictures	IXDI502SIAT/R Image
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Related Products

 IXDI504D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 4A 6-DFN In stock: Out stock RFQ	 IXDI504D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 4A 6-DFN In stock: Out stock RFQ
 IXDI509D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 9A 6-DFN In stock: Out stock RFQ	 IXDI502SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 2A 8-SOIC In stock: Out stock RFQ
 IXDI502D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 2A 6-DFN In stock: Out stock RFQ	 IXDI430MYI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO263-5 In stock: Out stock RFQ
 IXDI504PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 4A 8-DIP In stock: Out stock RFQ	 IXDI430YI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO263-5 In stock: Out stock RFQ
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