

IXYS

IXYS Corporation



IXDN502SIA

Part Number:	IXDN502SIA
Manufacturer/Brand:	IXYS Corporation
Product description	IC GATE DRIVER DUAL 2A 8-SOIC
Datasheets:	 IXDN502SIA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4771 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDN502SIA

PART NUMBER	IXDN502SIA
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC GATE DRIVER DUAL 2A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4771 pcs
DATA SHEET	 IXDN502SIA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 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)
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
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	Non-Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	IXD*502

Related Tags

IXYS Corporation IXDN502SIA	IXDN502SIA Distributor	IXDN502SIA Supplier
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Related Products

IXYS IXDN504SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 4A 8-SOIC In stock: 5825 pcs RFQ	IXYS IXDN430YI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO263-5 In stock: 3841 pcs RFQ
IXYS IXDN502PI Manufacturers: IXYS Corporation Description: IC MOSF DRIVER FAST DUAL 8-DIP In stock: 4846 pcs RFQ	 IXDN502D1T/R Manufacturers: IXYS Corporation Description: IC MOSF DRIVER FAST DUAL 6-DFN In stock: 54409 pcs RFQ
IXYS IXDN504D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 4A 6-DFN In stock: 2714 pcs RFQ	IXYS IXDN430MYI Manufacturers: IXYS Corporation Description: IC MOSFET/IGBT DRIVER TO-263 In stock: 4516 pcs RFQ
IXYS IXDN504SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 4A 8-SOIC In stock: 2910 pcs RFQ	IXYS IXDN502D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 2A 6-DFN In stock: 6657 pcs RFQ
IXYS IXDN504D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 4A 6-DFN In stock: 4475 pcs RFQ	IXYS IXDN504PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 4A 8-DIP In stock: 4387 pcs RFQ
IXYS IXDN502SIAT/R Manufacturers: IXYS Corporation Description: IC MOSF DRIVER FAST DUAL 8-SOIC In stock: 4516 pcs RFQ	IXYS IXDN430MCI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO220-5 In stock: 5244 pcs RFQ