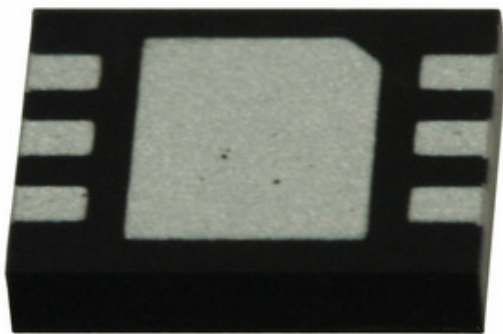


IXYS

IXYS Corporation



IXDN502D1T/R

Part Number:	IXDN502D1T/R
Manufacturer/Brand:	IXYS Corporation
Product description	IC MOSF DRIVER FAST DUAL 6-DFN
Datasheets:	 IXDN502D1T/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 IXDN502D1T/R

PART NUMBER	IXDN502D1T/R
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC MOSF DRIVER FAST DUAL 6-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IXDN502D1T/R.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 V
SUPPLIER DEVICE PACKAGE	6-DFN (4x5)
SERIES	-
RISE / FALL TIME (TYP)	7.5ns, 6.5ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-VDFN Exposed Pad
OTHER NAMES	IXDN502D1CT
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 6-DFN (4x5)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	IXD*502

Related Tags

IXYS Corporation IXDN502D1T/R	IXDN502D1T/R Distributor	IXDN502D1T/R Supplier
IXDN502D1T/R Price	IXDN502D1T/R Pictures	IXDN502D1T/R Image
IXDN502D1T/R PDF Datasheet	IXDN502D1T/R Download Datasheet	IXDN502D1T/R Datasheet
IXDN502D1T/R Stock	Buy IXDN502D1T/R	Buy IXYS Corporation IXDN502D1T/R
IXYS Corporation IXDN502D1T/R	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation IXDN502D1T/R	IXYS IXDN502D1T/R	

Related Products

 IXDN502SIAT/R Manufacturers: IXYS Corporation Description: IC MOSF DRIVER FAST DUAL 8-SOIC In stock: Out stock RFQ	 IXDN502PI Manufacturers: IXYS Corporation Description: IC MOSF DRIVER FAST DUAL 8-DIP In stock: Out stock RFQ
 IXDN430MCI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO220-5 In stock: Out stock RFQ	 IXDN430MYI Manufacturers: IXYS Corporation Description: IC MOSFET/IGBT DRIVER TO-263 In stock: Out stock RFQ
 IXDN414YI Manufacturers: IXYS Corporation Description: IC DRIVER MOSF/IGBT 14A 5-TO-263 In stock: Out stock RFQ	 IXDN504D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 4A 6-DFN In stock: Out stock RFQ
 IXDN502D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 2A 6-DFN In stock: Out stock RFQ	 IXDN502SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 2A 8-SOIC In stock: Out stock RFQ
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 IXDN504D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 4A 6-DFN In stock: Out stock RFQ	 IXDN504PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 4A 8-DIP In stock: Out stock RFQ