

IXYS

IXYS Corporation



IXDF504D1T/R

Part Number:	IXDF504D1T/R
Manufacturer/Brand:	IXYS Corporation
Product description	IC GATE DRIVER 4A 6-DFN
Datasheets:	 IXDF504D1T/R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6511 pcs stock
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 IXDF504D1T/R

PART NUMBER	IXDF504D1T/R
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC GATE DRIVER 4A 6-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6511 pcs
DATA SHEET	 IXDF504D1T/R.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 V
SUPPLIER DEVICE PACKAGE	6-DFN (4x5)
SERIES	-
RISE / FALL TIME (TYP)	9ns, 8ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
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	Inverting, Non-Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 6-DFN (4x5)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	IXD*504

Related Tags

IXYS Corporation IXDF504D1T/R	IXDF504D1T/R Distributor	IXDF504D1T/R Supplier
IXDF504D1T/R Price	IXDF504D1T/R Pictures	IXDF504D1T/R Image
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Related Products

IXYS INTEGRATED CIRCUITS DIVISION IXDF602SI Manufacturers: IXYS Integrated Circuits Division Description: 2A 8SOIC EXP MTL DUAL IN/NON-INV In stock: 89012 pcs RFQ	IXYS IXDF504D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 6-DFN In stock: 5184 pcs RFQ
IXYS INTEGRATED CIRCUITS DIVISION IXDF602PI Manufacturers: IXYS Integrated Circuits Division Description: 2A MOSFET 8 DIP DUAL INV/NON-INV In stock: 168948 pcs RFQ	IXYS IXDF504SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-SOIC In stock: 6006 pcs RFQ
IXYS IXDF504SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-SOIC In stock: 2755 pcs RFQ	IXYS INTEGRATED CIRCUITS DIVISION IXDF602D2TR Manufacturers: IXYS Integrated Circuits Division Description: 2A MOSFET 8 DFN DUAL INV/NON-INV In stock: 195054 pcs RFQ
IXYS IXDF504PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-DIP In stock: 3286 pcs RFQ	IXYS IXDF502SIAT/R Manufacturers: IXYS Corporation Description: IC MOSF DRIVER FAST DUAL 8-SOIC In stock: 6743 pcs RFQ
IXYS IXDF502PI Manufacturers: IXYS Corporation Description: IC MOSF DRIVER FAST DUAL 8-DIP In stock: 5506 pcs RFQ	IXYS IXDF502SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 2A 8-SOIC In stock: 5075 pcs RFQ
 IXDF502D1T/R Manufacturers: IXYS Corporation Description: IC MOSF DRIVER FAST DUAL 6-DFN In stock: 4418 pcs RFQ	IXYS IXDF502D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER 2A 6-DFN In stock: 3874 pcs RFQ