



IXYS Corporation



IXDF504SIAT/R

Part Number:	IXDF504SIAT/R
Manufacturer/Brand:	IXYS Corporation
Product description	IC GATE DRIVER 4A 8-SOIC
Datasheets:	 IXDF504SIAT/R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6006 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDF504SIAT/R

PART NUMBER	IXDF504SIAT/R
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC GATE DRIVER 4A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6006 pcs
DATA SHEET	 IXDF504SIAT/R.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	9ns, 8ns
PACKAGING	Tape & Reel (TR)
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	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 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	IXD*504

Related Tags

IXYS Corporation IXDF504SIAT/R	IXDF504SIAT/R Distributor	IXDF504SIAT/R Supplier
IXDF504SIAT/R Price	IXDF504SIAT/R Pictures	IXDF504SIAT/R Image
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Related Products

 IXDF502SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 2A 8-SOIC In stock: 5075 pcs RFQ	 IXDF602D2TR Manufacturers: IXYS Integrated Circuits Division Description: 2A MOSFET 8 DFN DUAL INV/NON-INV In stock: 195054 pcs RFQ
 IXDF602SITR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8SOIC EXP MTL DUAL IN/NON-INV In stock: 101681 pcs RFQ	 IXDF602SIATR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8 SOIC DUAL INV/NON-INVERTING In stock: 166077 pcs RFQ
 IXDF504PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-DIP In stock: 3286 pcs RFQ	 IXDF504D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 6-DFN In stock: 5184 pcs RFQ
 IXDF504D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 6-DFN In stock: 6511 pcs RFQ	 IXDF502SIAT/R Manufacturers: IXYS Corporation Description: IC MOSF DRIVER FAST DUAL 8-SOIC In stock: 6743 pcs RFQ
 IXDF602SIA Manufacturers: IXYS Integrated Circuits Division Description: MOSFET N-CH 2A DUAL LO SIDE 8-SO In stock: 74091 pcs RFQ	 IXDF602PI Manufacturers: IXYS Integrated Circuits Division Description: 2A MOSFET 8 DIP DUAL INV/NON-INV In stock: 168948 pcs RFQ
 IXDF504SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-SOIC In stock: 2755 pcs RFQ	 IXDF602SI Manufacturers: IXYS Integrated Circuits Division Description: 2A 8SOIC EXP MTL DUAL IN/NON-INV In stock: 89012 pcs RFQ