

IXDF504D1



Part Number: [IXDF504D1](#)

Manufacturer: [IXYS Corporation](#)

Description: IC GATE DRIVER 4A 6-DFN

Data sheet:  [IXD\(F,I,N\)504](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy IXDF504D1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	IXDF504D1	Manufacturer	IXYS Corporation
Description	IC GATE DRIVER 4A 6-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4218 pcs	Data sheet	IXD(F,I,N)504
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 30 V
Supplier Device Package	6-DFN (4x5)	Series	-
Rise / Fall Time (Typ)	9ns, 8ns	Packaging	Bulk
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IXYS Corporation series electronic components. We have 4218 pieces of IXYS Corporation IXDF504D1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: IXDF402SIA Description: IC MOSFET DRIVER DUAL 2A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF502SIA Description: IC GATE DRIVER 2A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF502SIAT/R Description: IC MOSF DRIVER FAST DUAL 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF404SI Description: IC MOSFET DRVR LS 4A DUAL 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF504PI Description: IC GATE DRIVER 4A 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF602D2TR Description: 2A MOSFET 8 DFN DUAL INV/NON-INV	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IXDF504SIAT/R Description: IC GATE DRIVER 4A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF404PI Description: IC MOSFET DRIVER LS 4A DUAL 8DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF602PI Description: 2A MOSFET 8 DIP DUAL INV/NON-INV	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IXDF602SI Description: 2A 8SOIC EXP MTL DUAL IN/NON-INV	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IXDF404SI-16 Description: IC MOSFET DRVR LS 4A DUAL 16SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF504SIA Description: IC GATE DRIVER 4A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF502D1 Description: IC GATE DRIVER 2A 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF504D1T/R Description: IC GATE DRIVER 4A 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF502D1T/R Description: IC MOSF DRIVER FAST DUAL 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF602SIATR Description: 2A 8 SOIC DUAL INV/NON-INVERTING	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IXDF602SITR Description: 2A 8SOIC EXP MTL DUAL IN/NON-INV	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IXDF602SIA Description: MOSFET N-CH 2A DUAL LO SIDE 8-SO	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IXDF502PI Description: IC MOSF DRIVER FAST DUAL 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF404SIA Description: IC MOSFET DRIVER DUAL 4A 8-SOIC	Manufacturers: IXYS Corporation	RFQ

Related keywords for IXDF504D1			
IXYS Corporation IXDF504D1	IXDF504D1 distributor	IXDF504D1 supplier	IXDF504D1 price
IXDF504D1 download datasheet	IXDF504D1 datasheet	IXDF504D1 stock	buy IXDF504D1
IXYS Corporation IXDF504D1	IXYS IXDF504D1		