

IXDF502SIA



Part Number: [IXDF502SIA](#)

Manufacturer: [IXYS Corporation](#)

Description: IC GATE DRIVER 2A 8-SOIC

Data sheet:  [IXD\(F,I,N\)502](#)

RoHs Status: Lead free / RoHS Compliant

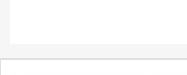
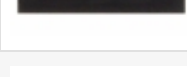
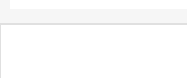
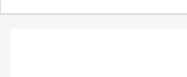
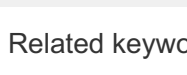
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IXDF502SIA	Manufacturer	IXYS Corporation
Description	IC GATE DRIVER 2A 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5137 pcs	Data sheet	IXD(F,I,N)502
Category	Integrated Circuits (ICs)	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	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)	2A, 2A
Channel Type	Independent	Base Part Number	IXD*502
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RELATED PRODUCTS			
	Part#: IXDF504PI Description: IC GATE DRIVER 4A 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF404SI-16 Description: IC MOSFET DRVR LS 4A DUAL 16SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF404SIA Description: IC MOSFET DRIVER DUAL 4A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF502SIAT/R Description: IC MOSF DRIVER FAST DUAL 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF502D1 Description: IC GATE DRIVER 2A 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF404PI Description: IC MOSFET DRIVER LS 4A DUAL 8DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF504D1 Description: IC GATE DRIVER 4A 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF502PI Description: IC MOSF DRIVER FAST DUAL 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF404SI Description: IC MOSFET DRVR LS 4A DUAL 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF402PI Description: IC MOSFET DRIVER DUAL 2A 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF502D1T/R Description: IC MOSF DRIVER FAST DUAL 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF402SIA Description: IC MOSFET DRIVER DUAL 2A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF602SI Description: 2A 8SOIC EXP MTL DUAL IN/NON-INV	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IXDF602PI Description: 2A MOSFET 8 DIP DUAL INV/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#: IXDF504SIAT/R Description: IC GATE DRIVER 4A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF504SIA Description: IC GATE DRIVER 4A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF402SI Description: DUAL 2AMP ULTRAFAST MOSFET 8SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF602D2TR Description: 2A MOSFET 8 DFN DUAL INV/NON-INV	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IXDF504D1T/R Description: IC GATE DRIVER 4A 6-DFN	Manufacturers: IXYS Corporation	RFQ

Related keywords for IXDF502SIA			
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