

IXDF502D1



Part Number: [IXDF502D1](#)

Manufacturer [IXYS Corporation](#)

Description IC GATE DRIVER 2A 6-DFN

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

RoHs Status: Lead free / RoHS Compliant

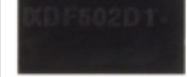
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IXDF502D1	Manufacturer	IXYS Corporation
Description	IC GATE DRIVER 2A 6-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4380 pcs	Data sheet	IXD(F,I,N)502
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 30 V
Supplier Device Package	6-DFN (4x5)	Series	-
Rise / Fall Time (Typ)	7.5ns, 6.5ns	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)	2A, 2A
Channel Type	Independent	Base Part Number	IXD*502
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	Part#: IXDE514SIA Description: IC GATE DRIVER 14A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
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	Part#: IXDF502D1T/R Description: IC MOSF DRIVER FAST DUAL 6-DFN	Manufacturers: IXYS Corporation	RFQ
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