

IXDE514D1



Part Number: [IXDE514D1](#)

Manufacturer: [IXYS Corporation](#)

Description: IC GATE DRIVER 14A 6-DFN

Data sheet:  [IXDD514, IXDE514](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	IXDE514D1	Manufacturer	IXYS Corporation
Description	IC GATE DRIVER 14A 6-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4311 pcs	Data sheet	IXDD514, IXDE514
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 30 V
Supplier Device Package	6-DFN (4x5)	Series	-
Rise / Fall Time (Typ)	25ns, 22ns	Packaging	Bulk
Package / Case	6-VDFN Exposed Pad	Operating Temperature	-55°C ~ 150°C (TJ)
Number of Drivers	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	1V, 2.5V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Inverting
Gate Type	IGBT, N-Channel, P-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Inverting 6-DFN (4x5)	Current - Peak Output (Source, Sink)	14A, 14A
Channel Type	Single	Base Part Number	IXD*514
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RELATED PRODUCTS			
	Part#: IXDF404SI Description: IC MOSFET DRVR LS 4A DUAL 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE514PI Description: IC GATE DRIVER 14A 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE514SIA Description: IC GATE DRIVER 14A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE504PI 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#: IXDF404PI Description: IC MOSFET DRIVER LS 4A DUAL 8DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE504SIAT/R Description: IC GATE DRIVER 4A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF402SI Description: DUAL 2AMP ULTRAFAST MOSFET 8SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE509D1 Description: IC GATE DRIVER 9A 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE514SIAT/R Description: IC GATE DRIVER 14A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE504D2T/R Description: IC GATE DRIVER 4A 8-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE509D1T/R Description: IC GATE DRIVER 9A 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF402SIA Description: IC MOSFET DRIVER DUAL 2A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE514D1T/R Description: IC GATE DRIVER 14A 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE509SIA Description: IC GATE DRIVER 9A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE504SIA Description: IC GATE DRIVER 4A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDF402PI Description: IC MOSFET DRIVER DUAL 2A 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE509SIAT/R Description: IC GATE DRIVER 9A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
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	Part#: IXDE509PI Description: IC GATE DRIVER 9A 8-DIP	Manufacturers: IXYS Corporation	RFQ

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