

IXDE509D1



Part Number: [IXDE509D1](#)

Manufacturer [IXYS Corporation](#)

Description IC GATE DRIVER 9A 6-DFN

Data sheet:  [IXDD509](#), [IXDE509](#)

RoHS Status: Lead free / RoHS Compliant

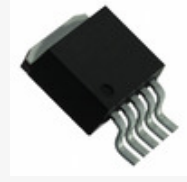
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	IXDE509D1	Manufacturer	IXYS Corporation
Description	IC GATE DRIVER 9A 6-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4983 pcs	Data sheet	IXDD509 , IXDE509
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 30 V
Supplier Device Package	6-DFN (4x5)	Series	-
Rise / Fall Time (Typ)	25ns, 23ns	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	0.8V, 2.4V
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)	9A, 9A
Channel Type	Single	Base Part Number	IXD*509
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RELATED PRODUCTS			
	Part#: IXDE514PI Description: IC GATE DRIVER 14A 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE504D2T/R Description: IC GATE DRIVER 4A 8-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE504PI Description: IC GATE DRIVER 4A 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE514SIA Description: IC GATE DRIVER 14A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDD630CI Description: IC GATE DRIVER LOW SIDE 5TO220	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IXDE504SIAT/R Description: IC GATE DRIVER 4A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE504D2 Description: IC GATE DRIVER 4A 8-DFN	Manufacturers: IXYS Corporation	RFQ
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	Part#: IXDE509PI Description: IC GATE DRIVER 9A 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE514D1T/R Description: IC GATE DRIVER 14A 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDE514D1 Description: IC GATE DRIVER 14A 6-DFN	Manufacturers: IXYS Corporation	RFQ
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	Part#: IXDE509SIA Description: IC GATE DRIVER 9A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
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