

IXDD509D1



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Part Number: [IXDD509D1](#)

Manufacturer: [IXYS Corporation](#)

Description: IC GATE DRIVER ULT FAST 9A 6-DFN

Data sheet:  [IXDD509, IXDE509](#)

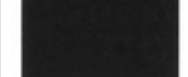
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	IXDD509D1	Manufacturer	IXYS Corporation
Description	IC GATE DRIVER ULT FAST 9A 6-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4817 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	Non-Inverting
Gate Type	IGBT, N-Channel, P-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Non-Inverting 6-DFN (4x5)	Current - Peak Output (Source, Sink)	9A, 9A
Channel Type	Single	Base Part Number	IXD*509
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	Part#: IXDD514SIAT/R Description: IC GATE DRIVER 14A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
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	Part#: IXDD514SIA Description: IC GATE DRIVER 14A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDD504PI Description: IC GATE DRIVER 4A 8-DIP	Manufacturers: IXYS Corporation	RFQ
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	Part#: IXDD604D2TR Description: IC GATE DVR 4A DUAL HS 8DFN	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IXDD430CI Description: IC DRVR MOSF/IGBT 30A TO220-5	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDD509D1T/R Description: IC GATE DRIVER 9A 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDD430MYI Description: IC DRVR MOSF/IGBT 30A TO263-5	Manufacturers: IXYS Corporation	RFQ

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