

IXDD509D1T/R



Part Number: [IXDD509D1T/R](#)

Manufacturer: [IXYS Corporation](#)

Description: IC GATE DRIVER 9A 6-DFN

Data sheet:  [IXDD509, IXDE509](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IXDD509D1T/R	Manufacturer	IXYS Corporation
Description	IC GATE DRIVER 9A 6-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5806 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	Tape & Reel (TR)
Package / Case	6-VDFN Exposed Pad	Other Names	IXDD509D1T/R-ND IXDD509D1TR
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IXYS Corporation series electronic components. We have 5806 pieces of IXYS Corporation IXDD509D1T/R in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: IXDD514D1 Description: IC GATE DRIVER 14A LO SIDE 6-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDD514SIAT/R Description: IC GATE DRIVER 14A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDD504PI Description: IC GATE DRIVER 4A 8-DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDD430MYI Description: IC DRVR MOSF/IGBT 30A TO263-5	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDD504D2 Description: IC GATE DRIVER 4A 8-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDD509SIAT/R Description: IC GATE DRIVER 9A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
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	Part#: IXDD504D2T/R Description: IC GATE DRIVER 4A 8-DFN	Manufacturers: IXYS Corporation	RFQ
	Part#: IXDD504SIAT/R Description: IC GATE DRIVER 4A 8-SOIC	Manufacturers: IXYS Corporation	RFQ
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	Part#: IXDD509PI Description: IC GATE DRIVER 9A 8-DIP	Manufacturers: IXYS Corporation	RFQ
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