

IXYS



IC Components Limited

IXDD509D1

Manufacturer Part Number:	IXDD509D1
Manufacturer / Brand	IXYS Corporation
Part of Description:	IC GATE DRIVER ULT FAST 9A 6-DFN
Datasheets:	IXDD509D1.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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IXDD509D1 100% New Original 400pcs in Stock, Find IXDD509D1 Price, Stock, datasheet at IC Components Ltd Online, buy IXDD509D1 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ IXDD509D1: Info@IC-Components.com

The specifications of IXDD509D1

Part Number	IXDD509D1	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	IXD*509	Package / Case	6-VDFN Exposed Pad
Packaging	Bulk	Mounting Type	Surface Mount
Supplier Device Package	6-DFN (4x5)	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	Low-Side Gate Driver IC Non-Inverting 6-DFN (4x5)	Input Type	Non-Inverting
Voltage - Supply	4.5 V ~ 30 V	Channel Type	Single
Driven Configuration	Low-Side	Number of Drivers	1
Gate Type	IGBT, N-Channel, P-Channel MOSFET	Logic Voltage - VIL, VIH	0.8V, 2.4V
Current - Peak Output (Source, Sink)	9A, 9A	Rise / Fall Time (Typ)	25ns, 23ns
Stock Quantity	400 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Description	IC GATE DRIVER ULT FAST 9A 6-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to IXDD509D1

IXYS Corporation IXDD509D1	IXDD509D1 part	IXDD509D1 Price	IXDD509D1 Distributor
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