



IXYS Corporation



IXDI509PI

Part Number:	IXDI509PI
Manufacturer/Brand:	IXYS Corporation
Product description	IC GATE DRIVER SGL 9A 8-DIP
Datasheets:	 IXDI509PI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4743 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDI509PI

PART NUMBER	IXDI509PI
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC GATE DRIVER SGL 9A 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4743 pcs
DATA SHEET	 IXDI509PI.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	25ns, 23ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
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 8-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	9A, 9A
CHANNEL TYPE	Single
BASE PART NUMBER	IXD*509

Related Tags

IXYS Corporation IXDI509PI	IXDI509PI Distributor	IXDI509PI Supplier
IXDI509PI Price	IXDI509PI Pictures	IXDI509PI Image
IXDI509PI PDF Datasheet	IXDI509PI Download Datasheet	IXDI509PI Datasheet
IXDI509PI Stock	Buy IXDI509PI	Buy IXYS Corporation IXDI509PI
IXYS Corporation IXDI509PI	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation IXDI509PI	IXYS IXDI509PI	

Related Products

 IXDI514D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 6-DFN In stock: 5951 pcs RFQ	 IXDI514PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 8-DIP In stock: 5107 pcs RFQ
 IXDI509D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 9A 6-DFN In stock: 3923 pcs RFQ	 IXDI514SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 8-SOIC In stock: 5471 pcs RFQ
 IXDI504PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 4A 8-DIP In stock: 3932 pcs RFQ	 IXDI509SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 9A 8-SOIC In stock: 2737 pcs RFQ
 IXDI509D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 9A 6-DFN In stock: 4130 pcs RFQ	 IXDI504SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 4A 8-SOIC In stock: 5516 pcs RFQ
 IXDI514D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 14A 6-DFN In stock: 2828 pcs RFQ	 IXDI504D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 4A 6-DFN In stock: 6390 pcs RFQ
 IXDI509SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 9A 8-SOIC In stock: 7003 pcs RFQ	 IXDI504SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER DUAL 4A 8-SOIC In stock: 4964 pcs RFQ