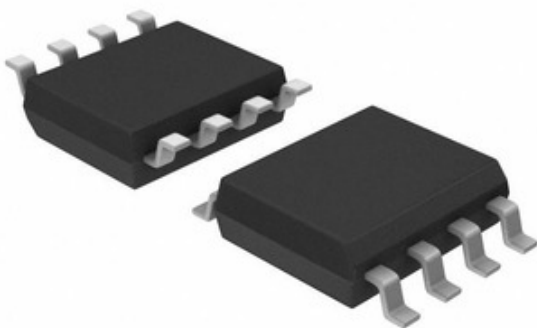




IXYS Corporation



IXDD409SI

Part Number:	IXDD409SI
Manufacturer/Brand:	IXYS Corporation
Product description	IC MOSFET DRVR 9A LOSIDE 8-SOIC
Datasheets:	 IXDD409SI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDD409SI

PART NUMBER	IXDD409SI
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC MOSFET DRVR 9A LOSIDE 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IXDD409SI.pdf
VOLTAGE - SUPPLY	4.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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, 3.5V
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 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	9A, 9A
CHANNEL TYPE	Single
BASE PART NUMBER	IXD*409

Related Tags

IXYS Corporation IXDD409SI	IXDD409SI Distributor	IXDD409SI Supplier
IXDD409SI Price	IXDD409SI Pictures	IXDD409SI Image
IXDD409SI PDF Datasheet	IXDD409SI Download Datasheet	IXDD409SI Datasheet
IXDD409SI Stock	Buy IXDD409SI	Buy IXYS Corporation IXDD409SI
IXYS Corporation IXDD409SI	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation IXDD409SI	IXYS IXDD409SI	

Related Products



IXDD414YI

Manufacturers: IXYS Corporation

Description: IC MOSFET DRVR LS 14A SGL 5TO263

In stock: Out stock

RFQ



IXDD414SI

Manufacturers: IXYS Corporation

Description: IC MOSFET DRVR 14A LOSIDE 14SOIC

In stock: Out stock

RFQ



IXDD408CI

Manufacturers: IXYS Corporation

Description: IC MOSFET DRVR LS 8A SGL 5TO-220

In stock: Out stock

RFQ



IXDD415SI

Manufacturers: IXYS Corporation

Description: IC MOSFET DRVR DUAL 15A 28-SOIC

In stock: Out stock

RFQ



IXDD409YI

Manufacturers: IXYS Corporation

Description: IC HIGH CURR GATE DRVR 9A TO-263

In stock: Out stock

RFQ



IXDD409CI

Manufacturers: IXYS Corporation

Description: IC MOSFET DRVR 9A LOSIDE TO220-5

In stock: Out stock

RFQ



IXDD414PI

Manufacturers: IXYS Corporation

Description: IC MOSFET DRIVER LS 14A SGL 8DIP

In stock: Out stock

RFQ



IXDD408YI

Manufacturers: IXYS Corporation

Description: IC MOSFET DRVR LS 8A SGL 5TO-263

In stock: Out stock

RFQ



IXDD414CI

Manufacturers: IXYS Corporation

Description: IC MOSFET DRV LS 14A SGL 5TO-220

In stock: Out stock

RFQ



IXDD409PI

Manufacturers: IXYS Corporation

Description: IC MOSFET DRVR 9A LOSIDE 8-DIP

In stock: Out stock

RFQ



IXDD408PI

Manufacturers: IXYS Corporation

Description: IC MOSFET DRIVER LS 8A SGL 8-DIP

In stock: Out stock

RFQ



IXDD408SI

Manufacturers: IXYS Corporation

Description: IC MOSFET DRIVER LS 8A SGL 8SOIC

In stock: Out stock

RFQ