



IXYS Corporation



IXDD509D1T/R

Part Number:	IXDD509D1T/R
Manufacturer/Brand:	IXYS Corporation
Product description	IC GATE DRIVER 9A 6-DFN
Datasheets:	 IXDD509D1T/R.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IXDD509D1T/R

PART NUMBER	IXDD509D1T/R
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC GATE DRIVER 9A 6-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IXDD509D1T/R.pdf
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

Related Tags

IXYS Corporation IXDD509D1T/R	IXDD509D1T/R Distributor	IXDD509D1T/R Supplier
IXDD509D1T/R Price	IXDD509D1T/R Pictures	IXDD509D1T/R Image
IXDD509D1T/R PDF Datasheet	IXDD509D1T/R Download Datasheet	IXDD509D1T/R Datasheet
IXDD509D1T/R Stock	Buy IXDD509D1T/R	Buy IXYS Corporation IXDD509D1T/R
IXYS Corporation IXDD509D1T/R	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation IXDD509D1T/R	IXYS IXDD509D1T/R	

Related Products



IXDD514PI
Manufacturers: IXYS Corporation
Description: IC GATE DRIVER 14A 8-DIP
In stock: Out stock
RFQ



IXDD509PI
Manufacturers: IXYS Corporation
Description: IC GATE DRIVER 9A 8-DIP
In stock: Out stock
RFQ



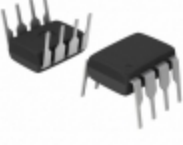
IXDD514D1T/R
Manufacturers: IXYS Corporation
Description: IC GATE DRIVER 14A 6-DFN
In stock: Out stock
RFQ



IXDD504SIAT/R
Manufacturers: IXYS Corporation
Description: IC GATE DRIVER 4A 8-SOIC
In stock: Out stock
RFQ



IXDD514D1
Manufacturers: IXYS Corporation
Description: IC GATE DRIVER 14A LO SIDE 6-DFN
In stock: Out stock
RFQ



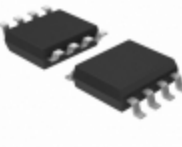
IXDD504PI
Manufacturers: IXYS Corporation
Description: IC GATE DRIVER 4A 8-DIP
In stock: Out stock
RFQ



IXDD509SIA
Manufacturers: IXYS Corporation
Description: IC GATE DRIVER 9A 8-SOIC
In stock: Out stock
RFQ



IXDD509D1
Manufacturers: IXYS Corporation
Description: IC GATE DRIVER ULT FAST 9A 6-DFN
In stock: Out stock
RFQ



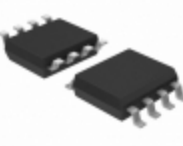
IXDD504SIA
Manufacturers: IXYS Corporation
Description: IC GATE DRIVER 4A 8-SOIC
In stock: Out stock
RFQ



IXDD504D2T/R
Manufacturers: IXYS Corporation
Description: IC GATE DRIVER 4A 8-DFN
In stock: Out stock
RFQ



IXDD504D2
Manufacturers: IXYS Corporation
Description: IC GATE DRIVER 4A 8-DFN
In stock: Out stock
RFQ



IXDD509SIAT/R
Manufacturers: IXYS Corporation
Description: IC GATE DRIVER 9A 8-SOIC
In stock: Out stock
RFQ