



IXYS Corporation



IXDN409YI

Part Number:	IXDN409YI
Manufacturer/Brand:	IXYS Corporation
Product description	IC MOSFET DRVR 9A LOSIDE TO263-5
Datasheets:	 IXDN409YI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5691 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDN409YI

PART NUMBER	IXDN409YI
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC MOSFET DRVR 9A LOSIDE TO263-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5691 pcs
DATA SHEET	 IXDN409YI.pdf
VOLTAGE - SUPPLY	4.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	TO-263 (D²Pak)
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
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 TO-263 (D²Pak)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	9A, 9A
CHANNEL TYPE	Single
BASE PART NUMBER	IXD*409

Related Tags

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Related Products

 IXDN414PI Manufacturers: IXYS Corporation Description: IC DRIVER MOSF/IGBT 14A 8-DIP In stock: 5241 pcs RFQ	 IXDN409SIA Manufacturers: IXYS Corporation Description: IC MOSFET DRVR 9A LOSIDE 8-SOIC In stock: 3177 pcs RFQ
 IXDN409PI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR 9A LOSIDE 8-DIP In stock: 5157 pcs RFQ	 IXDN414CI Manufacturers: IXYS Corporation Description: IC DRIVER MOSF/IGBT 14A TO-220-5 In stock: 6115 pcs RFQ
 IXDN404SIA Manufacturers: IXYS Corporation Description: IC DUAL GATE DRIVER 4A 8 SOIC In stock: 3386 pcs RFQ	 IXDN430MCI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO220-5 In stock: 5244 pcs RFQ
 IXDN414SI Manufacturers: IXYS Corporation Description: IC DRIVER MOSF/IGBT 14A14SOIC In stock: 3757 pcs RFQ	 IXDN409CI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR 9A LOSIDE TO220-5 In stock: 3203 pcs RFQ
 IXDN404SI-16 Manufacturers: IXYS Corporation Description: IC MOSFET DRVR LS 4A DUAL 16SOIC In stock: 3208 pcs RFQ	 IXDN414YI Manufacturers: IXYS Corporation Description: IC DRIVER MOSF/IGBT 14A 5-TO-263 In stock: 5657 pcs RFQ
 IXDN409SI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR 9A LOSIDE 8-SOIC In stock: 6041 pcs RFQ	 IXDN430CI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO220-5 In stock: 3218 pcs RFQ