



IXYS Corporation



IXDF404SIA

Part Number:	IXDF404SIA
Manufacturer/Brand:	IXYS Corporation
Product description	IC MOSFET DRIVER DUAL 4A 8-SOIC
Datasheets:	 IXDF404SIA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3555 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDF404SIA

PART NUMBER	IXDF404SIA
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC MOSFET DRIVER DUAL 4A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3555 pcs
DATA SHEET	 IXDF404SIA.pdf
VOLTAGE - SUPPLY	4.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	16ns, 13ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	IXD*404

Related Tags

IXYS Corporation IXDF404SIA	IXDF404SIA Distributor	IXDF404SIA Supplier
IXDF404SIA Price	IXDF404SIA Pictures	IXDF404SIA Image
IXDF404SIA PDF Datasheet	IXDF404SIA Download Datasheet	IXDF404SIA Datasheet
IXDF404SIA Stock	Buy IXDF404SIA	Buy IXYS Corporation IXDF404SIA
IXYS Corporation IXDF404SIA	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation IXDF404SIA	IXYS IXDF404SIA	

Related Products

 IXDF404SI-16 Manufacturers: IXYS Corporation Description: IC MOSFET DRVR LS 4A DUAL 16SOIC In stock: 4927 pcs RFQ	 IXDF504D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 6-DFN In stock: 5184 pcs RFQ
 IXDF402SI Manufacturers: IXYS Corporation Description: DUAL 2AMP ULTRAFAST MOSFET 8SOIC In stock: 3901 pcs RFQ	 IXDF402PI Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER DUAL 2A 8-DIP In stock: 6240 pcs RFQ
 IXDF404SI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR LS 4A DUAL 8-SOIC In stock: 3901 pcs RFQ	 IXDF502PI Manufacturers: IXYS Corporation Description: IC MOSF DRIVER FAST DUAL 8-DIP In stock: 5506 pcs RFQ
 IXDF502SIAT/R Manufacturers: IXYS Corporation Description: IC MOSF DRIVER FAST DUAL 8-SOIC In stock: 6743 pcs RFQ	 IXDF502SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 2A 8-SOIC In stock: 5075 pcs RFQ
 IXDF502D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER 2A 6-DFN In stock: 3874 pcs RFQ	 IXDF404PI Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER LS 4A DUAL 8DIP In stock: 3621 pcs RFQ
 IXDF502D1T/R Manufacturers: IXYS Corporation Description: IC MOSF DRIVER FAST DUAL 6-DFN In stock: 4418 pcs RFQ	 IXDF402SIA Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER DUAL 2A 8-SOIC In stock: 3030 pcs RFQ