



IXYS Corporation



IXDF404SI-16

Part Number:	IXDF404SI-16
Manufacturer/Brand:	IXYS Corporation
Product description	IC MOSFET DRVR LS 4A DUAL 16SOIC
Datasheets:	 IXDF404SI-16.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4927 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDF404SI-16

PART NUMBER	IXDF404SI-16
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC MOSFET DRVR LS 4A DUAL 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4927 pcs
DATA SHEET	 IXDF404SI-16.pdf
VOLTAGE - SUPPLY	4.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	16ns, 13ns
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
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 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	IXD*404

Related Tags

IXYS Corporation IXDF404SI-16	IXDF404SI-16 Distributor	IXDF404SI-16 Supplier
IXDF404SI-16 Price	IXDF404SI-16 Pictures	IXDF404SI-16 Image
IXDF404SI-16 PDF Datasheet	IXDF404SI-16 Download Datasheet	IXDF404SI-16 Datasheet
IXDF404SI-16 Stock	Buy IXDF404SI-16	Buy IXYS Corporation IXDF404SI-16
IXYS Corporation IXDF404SI-16	IXYS Corporation Supplier	IXYS Corporation Distributor
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Related Products

 IXDF502D1T/R Manufacturers: IXYS Corporation Description: IC MOSF DRIVER FAST DUAL 6-DFN In stock: 4418 pcs RFQ	 IXDF404PI Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER LS 4A DUAL 8DIP In stock: 3621 pcs RFQ
 IXDF502SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 2A 8-SOIC In stock: 5075 pcs RFQ	 IXDE514SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 8-SOIC In stock: 3679 pcs RFQ
 IXDF404SI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR LS 4A DUAL 8-SOIC In stock: 3901 pcs RFQ	 IXDF402SIA Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER DUAL 2A 8-SOIC In stock: 3030 pcs RFQ
 IXDF404SIA Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER DUAL 4A 8-SOIC In stock: 3555 pcs RFQ	 IXDF402SI Manufacturers: IXYS Corporation Description: DUAL 2AMP ULTRAFAST MOSFET 8SOIC In stock: 2825 pcs RFQ
 IXDF502D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER 2A 6-DFN In stock: 3874 pcs RFQ	 IXDF402PI Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER DUAL 2A 8-DIP In stock: 6240 pcs RFQ
 IXDF502SIAT/R Manufacturers: IXYS Corporation Description: IC MOSF DRIVER FAST DUAL 8-SOIC In stock: 6743 pcs RFQ	 IXDF502PI Manufacturers: IXYS Corporation Description: IC MOSF DRIVER FAST DUAL 8-DIP In stock: 5506 pcs RFQ