



IXYS Corporation



IXDF402SI

Part Number:	IXDF402SI
Manufacturer/Brand:	IXYS Corporation
Product description	DUAL 2AMP ULTRAFAST MOSFET 8SOIC
Datasheets:	 IXDF402SI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2825 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDF402SI

PART NUMBER	IXDF402SI
MANUFACTURER	IXYS Corporation
DESCRIPTION	DUAL 2AMP ULTRAFAST MOSFET 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2825 pcs
DATA SHEET	 IXDF402SI.pdf
VOLTAGE - SUPPLY	4.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	8ns, 8ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	Q2687800
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
LOGIC VOLTAGE - VIL, VIH	0.8V, 3V
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)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	IXD*402

Related Tags

IXYS Corporation IXDF402SI	IXDF402SI Distributor	IXDF402SI Supplier
IXDF402SI Price	IXDF402SI Pictures	IXDF402SI Image
IXDF402SI PDF Datasheet	IXDF402SI Download Datasheet	IXDF402SI Datasheet
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Related Products

 IXDE514PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 8-DIP In stock: 4851 pcs RFQ	 IXDF402SIA Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER DUAL 2A 8-SOIC In stock: 3030 pcs RFQ
 IXDF404SI-16 Manufacturers: IXYS Corporation Description: IC MOSFET DRVR LS 4A DUAL 16SOIC In stock: 4927 pcs RFQ	 IXDF404SI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR LS 4A DUAL 8-SOIC In stock: 3901 pcs RFQ
 IXDF402PI Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER DUAL 2A 8-DIP In stock: 6240 pcs RFQ	 IXDE514SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 8-SOIC In stock: 4275 pcs RFQ
 IXDE514D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 6-DFN In stock: 6972 pcs RFQ	 IXDE514D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 6-DFN In stock: 6257 pcs RFQ
 IXDF404SIA Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER DUAL 4A 8-SOIC In stock: 3555 pcs RFQ	 IXDF404PI Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER LS 4A DUAL 8DIP In stock: 3621 pcs RFQ
 IXDE514SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 8-SOIC In stock: 3679 pcs RFQ	 IXDF502D1 Manufacturers: IXYS Corporation Description: IC GATE DRIVER 2A 6-DFN In stock: 3874 pcs RFQ