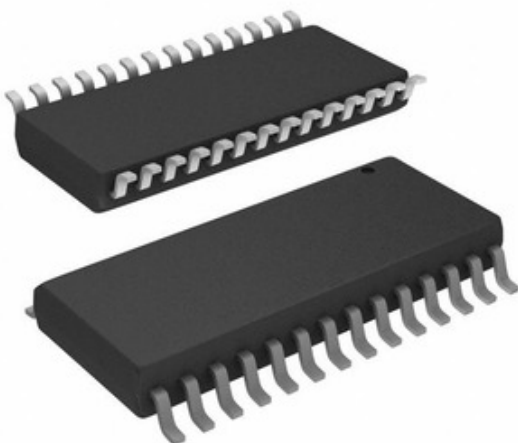




IXYS Corporation



IXDD415SI

Part Number:	IXDD415SI
Manufacturer/Brand:	IXYS Corporation
Product description	IC MOSFET DRVR DUAL 15A 28-SOIC
Datasheets:	 IXDD415SI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDD415SI

PART NUMBER	IXDD415SI
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC MOSFET DRVR DUAL 15A 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IXDD415SI.pdf
VOLTAGE - SUPPLY	8 V ~ 30 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
RISE / FALL TIME (TYP)	4.5ns, 3.5ns
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
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	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 28-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	15A, 15A
CHANNEL TYPE	Independent
BASE PART NUMBER	IXD*415

Related Tags

IXYS Corporation IXDD415SI	IXDD415SI Distributor	IXDD415SI Supplier
IXDD415SI Price	IXDD415SI Pictures	IXDD415SI Image
IXDD415SI PDF Datasheet	IXDD415SI Download Datasheet	IXDD415SI Datasheet
IXDD415SI Stock	Buy IXDD415SI	Buy IXYS Corporation IXDD415SI
IXYS Corporation IXDD415SI	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation IXDD415SI	IXYS IXDD415SI	

Related Products

 IXDD409YI Manufacturers: IXYS Corporation Description: IC HIGH CURR GATE DRVR 9A TO-263 In stock: Out stock RFQ	 IXDD430CI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO220-5 In stock: Out stock RFQ
 IXDD504D2 Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-DFN In stock: Out stock RFQ	 IXDD414YI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR LS 14A SGL 5TO263 In stock: Out stock RFQ
 IXDD414PI Manufacturers: IXYS Corporation Description: IC MOSFET DRIVER LS 14A SGL 8DIP In stock: Out stock RFQ	 IXDD414CI Manufacturers: IXYS Corporation Description: IC MOSFET DRV LS 14A SGL 5TO-220 In stock: Out stock RFQ
 IXDD430MCI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO220-5 In stock: Out stock RFQ	 IXDD409SI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR 9A LOSIDE 8-SOIC In stock: Out stock RFQ
 IXDD430YI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO263-5 In stock: Out stock RFQ	 IXDD504D2T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 4A 8-DFN In stock: Out stock RFQ
 IXDD430MYI Manufacturers: IXYS Corporation Description: IC DRVR MOSF/IGBT 30A TO263-5 In stock: Out stock RFQ	 IXDD414SI Manufacturers: IXYS Corporation Description: IC MOSFET DRVR 14A LOSIDE 14SOIC In stock: Out stock RFQ