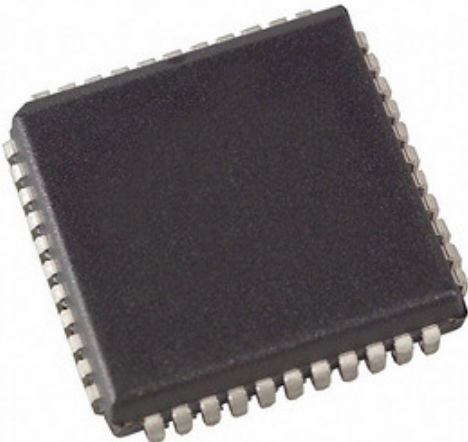




IXYS Corporation



IXA531L4

Part Number:	IXA531L4
Manufacturer/Brand:	IXYS Corporation
Product description	IC BRIDGE DRVR 3PH 500MA 44-PLCC
Datasheets:	 IXA531L4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3041 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXA531L4

PART NUMBER	IXA531L4
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC BRIDGE DRVR 3PH 500MA 44-PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3041 pcs
DATA SHEET	 IXA531L4.pdf
VOLTAGE - SUPPLY	8 V ~ 35 V
SUPPLIER DEVICE PACKAGE	44-PLCC
SERIES	-
RISE / FALL TIME (TYP)	125ns, 50ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-LCC (J-Lead)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	6
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 3V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	650V
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting 44-PLCC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	600mA, 600mA
CHANNEL TYPE	3-Phase
BASE PART NUMBER	IXA531

Related Tags

IXYS Corporation IXA531L4	IXA531L4 Distributor	IXA531L4 Supplier
IXA531L4 Price	IXA531L4 Pictures	IXA531L4 Image
IXA531L4 PDF Datasheet	IXA531L4 Download Datasheet	IXA531L4 Datasheet
IXA531L4 Stock	Buy IXA531L4	Buy IXYS Corporation IXA531L4
IXYS Corporation IXA531L4	IXYS Corporation Supplier	IXYS Corporation Distributor
IXYS Corporation IXA531L4	IXYS IXA531L4	

Related Products

 IXA60IF1200NA Manufacturers: IXYS Corporation Description: IGBT 1200V 88A SOT-227B In stock: 3561 pcs RFQ	 IXA531S10T/R Manufacturers: IXYS Corporation Description: IC BRIDGE DRVR 3PH 500MA 48-MLP In stock: 3483 pcs RFQ
 IXA4IF1200TC Manufacturers: IXYS Corporation Description: IGBT 1200V 9A 45W TO252AA In stock: 23924 pcs RFQ	 IXA40RG1200DHGLB-TRR Manufacturers: IXYS Corporation Description: IGBT PHASELEG 1200V 30A SMPD In stock: 8020 pcs RFQ
 IXA4IF1200UC Manufacturers: IXYS Corporation Description: IGBT 1200V 9A 45W TO252AA In stock: 77055 pcs RFQ	 IXA40RG1200DHGLB Manufacturers: IXYS Corporation Description: IGBT PHASELEG 1200V 30A SMPD In stock: 6742 pcs RFQ
 IXA611M6 Manufacturers: IXYS Corporation Description: IC DRIVER HALF BRDG 600MA 16-MLP In stock: 6106 pcs RFQ	 IXA45IF1200HB Manufacturers: IXYS Corporation Description: IGBT 1200V 78A 325W TO247 In stock: 9224 pcs RFQ
 IXA531L4T/R Manufacturers: IXYS Corporation Description: IC BRIDGE DRVR 3PH 500MA 44-PLCC In stock: 5415 pcs RFQ	 IXA5511200HJ Manufacturers: IXYS Corporation Description: IGBT 1200V 84A 290W TO247 In stock: 7359 pcs RFQ
 IXA411200UC Manufacturers: IXYS Corporation Description: IGBT 1200V 9A 45W TO252AA In stock: 92522 pcs RFQ	 IXA531S10 Manufacturers: IXYS Corporation Description: IC BRIDGE DRVR 3PH 500MA 48-MLP In stock: 6920 pcs RFQ