



IXYS Corporation



IXA611M6

Part Number:	IXA611M6
Manufacturer/Brand:	IXYS Corporation
Product description	IC DRIVER HALF BRDG 600MA 16-MLP
Datasheets:	 IXA611M6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6106 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IXA611M6

PART NUMBER	IXA611M6
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC DRIVER HALF BRDG 600MA 16-MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6106 pcs
DATA SHEET	 IXA611M6.pdf
VOLTAGE - SUPPLY	10 V ~ 35 V
SUPPLIER DEVICE PACKAGE	16-MLP (7x6)
SERIES	-
RISE / FALL TIME (TYP)	23ns, 22ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VDFN Exposed Pad
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	6V, 7V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	650V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 16-MLP (7x6)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	600mA, 600mA
CHANNEL TYPE	Independent
BASE PART NUMBER	IX*611

Related Tags

IXYS Corporation IXA611M6	IXA611M6 Distributor	IXA611M6 Supplier
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Related Products

 IXA60IF1200NA Manufacturers: IXYS Corporation Description: IGBT 1200V 88A SOT-227B In stock: 3561 pcs RFQ	 IXA531L4 Manufacturers: IXYS Corporation Description: IC BRIDGE DRVR 3PH 500MA 44-PLCC In stock: 3041 pcs RFQ
 IXA611S3 Manufacturers: IXYS Corporation Description: IC DRIVER HALF BRDG 600MA 16-SOI In stock: 3941 pcs RFQ	 IXA531S10 Manufacturers: IXYS Corporation Description: IC BRIDGE DRVR 3PH 500MA 48-MLP In stock: 6920 pcs RFQ
 IXA611M6T/R Manufacturers: IXYS Corporation Description: IC DRIVER HALF BRDG 600MA 16-MLP In stock: 4991 pcs RFQ	 IXA531S10T/R Manufacturers: IXYS Corporation Description: IC BRIDGE DRVR 3PH 500MA 48-MLP In stock: 3483 pcs RFQ
 IXA70I1200NA Manufacturers: IXYS Corporation Description: IGBT 1200V 100A SOT-227B In stock: 3875 pcs RFQ	 IXA611S3T/R Manufacturers: IXYS Corporation Description: IC DRIVER HALF BRDG 600MA 16-SOI In stock: 3532 pcs RFQ
 IXA531L4T/R Manufacturers: IXYS Corporation Description: IC BRIDGE DRVR 3PH 500MA 44-PLCC In stock: 5415 pcs RFQ	 IXA55I1200HJ Manufacturers: IXYS Corporation Description: IGBT 1200V 84A 290W TO247 In stock: 7359 pcs RFQ
 IXA90IF650NA Manufacturers: IXYS Corporation Description: IGBT 650V 90A SOT-227B In stock: 3870 pcs RFQ	 IXA611P7 Manufacturers: IXYS Corporation Description: IC DRIVER HALF BRDG 600MA 14-PDI In stock: 4181 pcs RFQ