



IXYS Corporation



IX4R11M6

Part Number:	IX4R11M6
Manufacturer/Brand:	IXYS Corporation
Product description	IC DRVR HALF BRIDGE 4A 16-MLP
Datasheets:	 IX4R11M6.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3203 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IX4R11M6

PART NUMBER	IX4R11M6
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC DRVR HALF BRIDGE 4A 16-MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3203 pcs
DATA SHEET	 IX4R11M6.pdf
VOLTAGE - SUPPLY	10 V ~ 20 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)	4A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	IX4*11

Related Tags

IXYS Corporation IX4R11M6	IX4R11M6 Distributor	IX4R11M6 Supplier
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Related Products

 IX4R11S3T/R Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 4A 16-SOIC In stock: 5769 pcs RFQ	 IX4R11S3 Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 4A 16-SOIC In stock: 4807 pcs RFQ
 IX4426N Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DRIVER 1.5A 8SOIC In stock: 82794 pcs RFQ	 IX4428NTR Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DRIVER 1.5A 8SOIC In stock: 218635 pcs RFQ
 IX4428MTR Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DVR INV/NON 1.5A 8-DFN In stock: 201180 pcs RFQ	 IX4428N Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DRIVER 1.5A 8SOIC In stock: 80012 pcs RFQ
 IX4427N Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DRIVER 1.5A 8SOIC In stock: 91876 pcs RFQ	 IX4R11M6T/R Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 4A 16-MLP In stock: 4681 pcs RFQ
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