





IXYS Corporation




IX2R11M6T/R

Part Number:	IX2R11M6T/R
Manufacturer/Brand:	IXYS Corporation
Product description	IC DRVR HALF BRIDGE 2A 16-MLP
Datasheets:	 IX2R11M6T/R.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IX2R11M6T/R

PART NUMBER	IX2R11M6T/R
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC DRVR HALF BRIDGE 2A 16-MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IX2R11M6T/R.pdf
VOLTAGE - SUPPLY	10 V ~ 35 V
SUPPLIER DEVICE PACKAGE	16-MLP (7x6)
SERIES	-
RISE / FALL TIME (TYP)	8ns, 7ns
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, 9.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	500V
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)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	IX2*11

Related Tags

IXYS Corporation IX2R11M6T/R	IX2R11M6T/R Distributor	IX2R11M6T/R Supplier
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Related Products

<div><div>IX2R11M6</div><div>Manufacturers: IXYS Corporation</div><div>Description: IC DRVR HALF BRIDGE 2A 16-MLP</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>IX2C11S1T/R</div><div>Manufacturers: IXYS Corporation</div><div>Description: IC DRVR HALF BRIDGE GATE 8-SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>IX2D11S7T/R</div><div>Manufacturers: IXYS Corporation</div><div>Description: IC DRVR HALF BRIDGE GATE 14-SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>IX2C11S1</div><div>Manufacturers: IXYS Corporation</div><div>Description: IC DRVR HALF BRIDGE GATE 8-SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>IX2C11P1</div><div>Manufacturers: IXYS Corporation</div><div>Description: IC DRVR HALF BRIDGE GATE 8DIP</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>IX2R11P7</div><div>Manufacturers: IXYS Corporation</div><div>Description: IC DRVR HALF BRIDGE 2A 14DIP</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>IX2D11S7</div><div>Manufacturers: IXYS Corporation</div><div>Description: IC DRVR HALF BRIDGE GATE 14-SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>IX2R11S3T/R</div><div>Manufacturers: IXYS Corporation</div><div>Description: IC DRVR HALF BRIDGE 2A 16-SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>IX2D11P7</div><div>Manufacturers: IXYS Corporation</div><div>Description: IC DRVR HALF BRIDGE GATE 14DIP</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>IX2B11S7</div><div>Manufacturers: IXYS Corporation</div><div>Description: IC DRVR HALF BRIDGE GATE 14-SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>IX2R11S3</div><div>Manufacturers: IXYS Corporation</div><div>Description: IC DRVR HALF BRIDGE 2A 16-SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>IX2B11S7T/R</div><div>Manufacturers: IXYS Corporation</div><div>Description: IC DRVR HALF BRIDGE GATE 14-SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div>