

**IX2R11S3** 

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status Ship From

Shipment Way

IX2R11S3

**IXYS** Corporation

IC DRVR HALF BRIDGE 2A 16-SOIC

IX2R11S3.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of IX2R11S3
	Specification of Interest 100
PART NUMBER	IX2R11S3
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC DRVR HALF BRIDGE 2A 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	IX2R11S3.pdf
VOLTAGE - SUPPLY	10 V ~ 35 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	8ns, 7ns
PACKAGING	Bulk
PACKAGE / CASE	16-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	6V, 9.6V
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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	IX2*11

# **Related Tags**

IXYS Corporation IX2R11S3	IX2R11S3 Distributor	IX2R11S3 Supplier
IX2R11S3 Price	IX2R11S3 Pictures	IX2R11S3 Image
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IXYS Corporation IX2R11S3	IXYS IX2R11S3	

## **Related Products**



## IX2B11S7

Manufacturers: IXYS Corporation

Description: IC DRVR HALF BRIDGE GATE 14-SOIC

In stock: Out stock

**RFQ** 



## IX2D11S7T/R

Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE GATE 14-SOIC

In stock: Out stock

**RFQ** 



## **IX2D11P7**

Manufacturers: IXYS Corporation

Description: IC DRVR HALF BRIDGE GATE 14DIP In stock: Out stock

**RFQ** 



### IX2C11P1

Manufacturers: IXYS Corporation

Description: IC DRVR HALF BRIDGE GATE 8DIP In stock: Out stock

**RFQ** 



## IX2R11S3T/R

Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 2A 16-SOIC

In stock: Out stock

**RFQ** 



### IX2C11S1T/R

Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE GATE 8-SOIC

In stock: Out stock

**RFQ** 



#### **IX2R11P7** Manufacturers: IXYS Corporation

Description: IC DRVR HALF BRIDGE 2A 14DIP

In stock: Out stock

**RFQ** 



## IX2B11S7T/R

Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE GATE 14-SOIC

In stock: Out stock

**RFQ** 



#### **IX2D11S7** Manufacturers: IXYS Corporation

Description: IC DRVR HALF BRIDGE GATE 14-SOIC In stock: Out stock

**RFQ** 



# Manufacturers: IXYS Corporation

Description: IC DRVR HALF BRIDGE 2A 16-MLP

In stock: Out stock **RFQ** 



#### **IX2C11S1** Manufacturers: IXYS Corporation

Description: IC DRVR HALF BRIDGE GATE 8-SOIC In stock: Out stock

**RFQ** 



### IX2R11M6T/R

Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 2A 16-MLP In stock: Out stock

**RFQ** 













