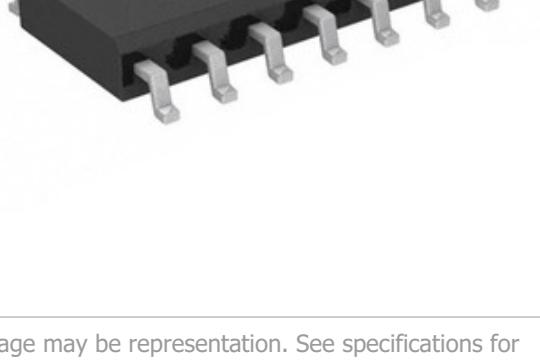




IXYS Corporation

**IX6R11S3T/R**

Part Number:

IX6R11S3T/R

Manufacturer/Brand:

IXYS Corporation

Product description

IC DRVR HALF BRIDGE 4A 16-SOIC

Datasheets:

[IX6R11S3T/R.pdf](#)

RoHS Status

Lead free / RoHS Compliant

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 IX6R11S3T/R

PART NUMBER	IX6R11S3T/R
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC DRVR HALF BRIDGE 4A 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	IX6R11S3T/R.pdf
VOLTAGE - SUPPLY	10 V ~ 35 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	25ns, 17ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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)	600V
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)	6A, 6A
CHANNEL TYPE	Independent
BASE PART NUMBER	IX6*11

Related Tags

IXYS Corporation IX6R11S3T/R	IX6R11S3T/R Distributor	IX6R11S3T/R Supplier
IX6R11S3T/R Price	IX6R11S3T/R Pictures	IX6R11S3T/R Image
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Related Products

IX6611T Manufacturers: IXYS Corporation Description: IC MOSF Driver In stock: 199 pcs RFQ	IX6R11S6 Manufacturers: IXYS Corporation Description: IC Bridge Driver for N-Ch MOSFET In stock: Out stock RFQ
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IX6610TR Manufacturers: IXYS Corporation Description: IC MOSF Driver In stock: Out stock RFQ	IX6611TR Manufacturers: IXYS Corporation Description: IC MOSF Driver In stock: Out stock RFQ
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IX6R11S3 Manufacturers: IXYS Corporation Description: Half Bridge Driver 16-SOIC In stock: Out stock RFQ	IX6R11M6 Manufacturers: IXYS Corporation Description: IC DRVR Half Bridge 4A 16-MLP In stock: Out stock RFQ
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IX6R11S6T/R Manufacturers: IXYS Corporation Description: IC DRVR Half Bridge 4A 18-SOIC In stock: Out stock RFQ	IX6R11M6T/R Manufacturers: IXYS Corporation Description: IC DRVR Half Bridge 4A 16-MLP In stock: Out stock RFQ
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IX6R11P7 Manufacturers: IXYS Corporation Description: IC Bridge Driver for N-Ch MOSFET In stock: Out stock RFQ	IX6S11S6T/R Manufacturers: IXYS Corporation Description: IC DRVR Half Bridge 6A 18-SOIC In stock: Out stock RFQ
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IX6610T Manufacturers: IXYS Corporation Description: IC MOSF Driver In stock: 187 pcs RFQ	IX6S11S6 Manufacturers: IXYS Corporation Description: IC DRVR Half Bridge 6A 18-SOIC In stock: Out stock RFQ
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IX6R11S3T/R Manufacturers: IXYS Corporation Description: IC DRVR Half Bridge 4A 18-SOIC In stock: Out stock RFQ

IX6R11S3T/R Manufacturers: IXYS Corporation Description: IC DRVR Half Bridge 4A 18-SOIC In stock: Out stock RFQ

IX6R11S3T/R Manufacturers: IXYS Corporation Description: IC DRVR Half Bridge 4A 18-SOIC In stock: Out stock RFQ

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