

**IIXYS** 

**IXYS Corporation** 

### IX6R11M6T/R

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status Ship From

Shipment Way

IX6R11M6T/R

**IXYS** Corporation

IC DRVR HALF BRIDGE 4A 16-MLP

IX6R11M6T/R.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS



**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

PART NUMBER	IX6R11M6T/R
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC DRVR HALF BRIDGE 4A 16-MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	IX6R11M6T/R.pdf
VOLTAGE - SUPPLY	10 V ~ 35 V
SUPPLIER DEVICE PACKAGE	16-MLP (7x6)
SERIES	-
RISE / FALL TIME (TYP)	25ns, 17ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VDFN Exposed Pad
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, 9.5V
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-MLP (7x6)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Independent
BASE PART NUMBER	IX6*11

Specifications of IX6R11M6T/R

# **Related Tags**

IXYS Corporation IX6R11M6T/R	IX6R11M6T/R Distributor	IX6R11M6T/R Supplier
IX6R11M6T/R Price	IX6R11M6T/R Pictures	IX6R11M6T/R Image
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## **Related Products**



## **IX6610TR**

Manufacturers: IXYS Corporation Description: IC MOSF DRIVER

In stock: Out stock

**RFQ** 



## IX6R11S6

Manufacturers: IXYS Corporation

Description: IC BRIDGE DRIVER FOR N-CH MOSFET

In stock: Out stock

**RFQ** 



## **IX6R11P7**

Manufacturers: IXYS Corporation

Description: IC BRIDGE DRIVER FOR N-CH MOSFET In stock: Out stock

**RFQ** 



## IX61G-B-10P

Manufacturers: Hirose

Description: CONN RCPT IX B KEY SMD R/A 10POS In stock: 785 pcs

**RFQ** 



## **IX6611T**

Manufacturers: IXYS Corporation Description: IC MOSF DRIVER

In stock: 199 pcs

**RFQ** 



### **IX6R11S3**

Manufacturers: IXYS Corporation Description: HALF BRIDGE DRIVER 16-SOIC In stock: Out stock

**RFQ** 



## **IX6S11S6**

Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 6A 18-SOIC

In stock: Out stock

**RFQ** 



## IX6R11S3T/R

Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 4A 16-SOIC

In stock: Out stock

**RFQ** 



# Manufacturers: IXYS Corporation

Description: IC MOSF DRIVER In stock: 187 pcs

**RFQ** 



#### IX6R11S6T/R Manufacturers: IXYS Corporation

Description: IC DRVR HALF BRIDGE 4A 18-SOIC

In stock: Out stock **RFQ** 



#### **IX6611TR** Manufacturers: IXYS Corporation Description: IC MOSF DRIVER

In stock: Out stock

**RFQ** 



## **IX6R11M6**

Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 4A 16-MLP

In stock: Out stock **RFQ** 













