



IXYS Corporation



IX6R11S6T/R

Part Number:	IX6R11S6T/R
Manufacturer/Brand:	IXYS Corporation
Product description	IC DRVR HALF BRIDGE 4A 18-SOIC
Datasheets:	 IX6R11S6T/R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6089 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IX6R11S6T/R

PART NUMBER	IX6R11S6T/R
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC DRVR HALF BRIDGE 4A 18-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6089 pcs
DATA SHEET	 IX6R11S6T/R.pdf
VOLTAGE - SUPPLY	10 V ~ 35 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SERIES	-
RISE / FALL TIME (TYP)	25ns, 17ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-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 18-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Independent
BASE PART NUMBER	IX6*11

Related Tags

IXYS Corporation IX6R11S6T/R	IX6R11S6T/R Distributor	IX6R11S6T/R Supplier
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Related Products

 IX6611TR Manufacturers: IXYS Corporation Description: IC MOSF DRIVER In stock: 25588 pcs RFQ	 IX6S11S6 Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 6A 18-SOIC In stock: 5584 pcs RFQ
 IX6R11M6T/R Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 4A 16-MLP In stock: 2760 pcs RFQ	 IX6R11S6 Manufacturers: IXYS Corporation Description: IC BRIDGE DRIVER FOR N-CH MOSFET In stock: 3115 pcs RFQ
 IX6R11M6 Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 4A 16-MLP In stock: 4330 pcs RFQ	 IX6R11S3 Manufacturers: IXYS Corporation Description: HALF BRIDGE DRIVER 16-SOIC In stock: 3736 pcs RFQ
 IX6R11S3T/R Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 4A 16-SOIC In stock: 3099 pcs RFQ	 IX6S11S6T/R Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 6A 18-SOIC In stock: 4687 pcs RFQ
 IX6R11P7 Manufacturers: IXYS Corporation Description: IC BRIDGE DRIVER FOR N-CH MOSFET In stock: 4790 pcs RFQ	 IX6610TR Manufacturers: IXYS Corporation Description: IC MOSF DRIVER In stock: 24127 pcs RFQ
 IX6611T Manufacturers: IXYS Corporation Description: IC MOSF DRIVER In stock: 14053 pcs RFQ	 IX6610T Manufacturers: IXYS Corporation Description: IC MOSF DRIVER In stock: 11968 pcs RFQ