

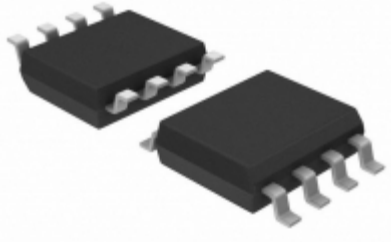
	<p><b>IXD611S1T/R</b></p>
	<p><b>Manufacturer Part Number:</b> IXD611S1T/R</p> <p><b>Manufacturer/Brand:</b> IXYS Corporation</p> <p><b>Part of Description:</b> IC DRVR HALF BRIDGE 600MA 8-SOIC</p> <p><b>Datasheets:</b>  <a href="#">IXD611S1T/R.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	


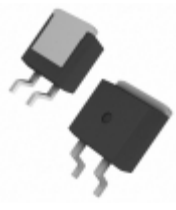


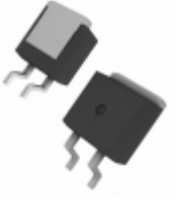



Specifications

Part Number	IXD611S1T/R
Manufacturer	IXYS Corporation
Description	IC DRVR HALF BRIDGE 600MA 8-SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Voltage - Supply	10 V ~ 35 V
Channel Type	Independent
Driven Configuration	Half-Bridge
Number of Drivers	2
Gate Type	IGBT, N-Channel MOSFET
Logic Voltage - VIL, VIH	2.4V, 2.7V
Current - Peak Output (Source, Sink)	600mA, 600mA
Rise / Fall Time (Typ)	28ns, 18ns
High Side Voltage - Max (Bootstrap)	600V
Packaging	Tape & Reel (TR)

IXD611S1T/R is New Original in Stock, Search IXD611S1T/R Datasheets, PDF, Inventory at Y-IC.com Online, Order IXD611S1T/R IXYS Corporation with warrantied and confidence. RFQ IXD611S1T/R : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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In:

 <p><b>IXDA20N120AS-TUB</b> IXYS Corporation IGBT</p>	 <p><b>IXDA20N120AS</b> IXYS Corporation IGBT 1200V 38A 200W TO263AB</p>	 <p><b>IXD611P7</b> IXYS Corporation IC DRVR HALF BRIDGE 600MA 14-PDI</p>	 <p><b>IXD5120N302NR-G</b> Zilog IC VOLT DETECTOR 3.0V OD 24SSOT</p>
 <p><b>IXDA20N120AS-TUBE</b> IXYS Corporation IGBT 1200V 38A 200W TO263AB</p>	 <p><b>IXD5120N252NR-G</b> Zilog IC VOLT DETECTOR 2.5V OD 24SSOT</p>	 <p><b>IXD611S7</b> IXYS Corporation IC DRVR HALF BRIDGE 600MA 14SOIC</p>	 <p><b>IXD611S1</b> IXYS Corporation IC DRVR HALF BRIDGE 600MA 8-SOIC</p>

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|----------------------|--------------------|------------------------|-------------------------|-----------------------|
| ⚙️ 1808CA101KAT1A    | ➡️ 1SMA5924BT3     | ➡️ 22205C155MAT1A      | D 3H500-24S05           | ➡️ ADN2812ACPZ        |
| ⚡️ ASM812LEUSF       | ⚙️ CDBFN160-HF     | D CGA6P1X8R1E106K250AC | ➡️ CGJ5L2X7R2A683K160AA | ➡️ CL32B106KLULNNF    |
| ⚙️ CVM40BB80         | ⚡️ CX146-5H        | ⚙️ CY7C197-20VCT       | ➡️ GP1S296HCPST         | ➡️ GRM0335C1H7R0DA01J |
| D GRM1886P2A330JZ01D | ⚙️ HA17558FP-EL    | ⚡️ HAT1132R            | ⚙️ LC1455CB5ATR13       | ➡️ LC4064V-75TN48I    |
| ➡️ LM2578AMX         | ➡️ LM2681M6X       | ⚙️ LM385BD-2.5         | ⚡️ LP2982IM5X-2.5       | ➡️ LTC8143EN          |
| ➡️ MAX6703MKA-T      | ➡️ MSM7533VGS-K    | D MXHV9910BTR          | ⚙️ N490CH24             | ⚡️ NCP699SN31T1G      |
| ⚙️ PC3SD21NVZB       | D PM5CTM060-11     | ➡️ PS9851-1-F3         | ➡️ R185CH08             | ➡️ RPM5538-H12E4A     |
| ⚡️ RTR020N05TL       | ⚙️ S-1172B33-U5T1G | ➡️ S-93C46AFT-TB       | ➡️ S30VT80/60           | ➡️ SE2525L-R          |
| ⚙️ SI2333CDS-T1-GE3  | ⚡️ SKKT42B02E      | ⚙️ STD17NF03LT4        | D T1971N41TOH           | ➡️ TEA1733AT/N1       |
| ➡️ TS87C52X2-MCB     | ⚙️ UP0339600L      | ⚡️ UPC2745T            | ⚙️ VE-JT1-EY            | ➡️ VI-J51-CW          |

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