

IXH611S1



Part Number: [IXH611S1](#)

Manufacturer: [IXYS Corporation](#)

Description: IC DRIVER HALF BRIDGE GATE 8SOIC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

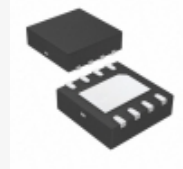
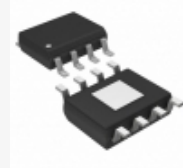
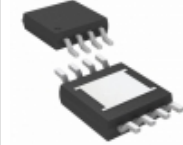
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                  |                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | IXH611S1                                  | Manufacturer                     | <a href="#">IXYS Corporation</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC DRIVER HALF BRIDGE GATE 8SOIC          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4063 pcs                                  | Data sheet                       |                                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | -                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                               | 8-SOIC                                    | Series                           | -                                |
| Rise / Fall Time (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                         | Packaging                        | Bulk                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8-SOIC (0.154", 3.90mm Width)             | Operating Temperature            | -                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                    |
| Logic Voltage - VIL, VIH                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant       |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Gate Type                        | -                                |
| Driven Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                         | Detailed Description             | Gate Driver IC 8-SOIC            |
| Current - Peak Output (Source, Sink)                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                         | Channel Type                     | -                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | IX*611                                    |                                  |                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IXYS Corporation series electronic components. We have 4063 pieces of IXYS Corporation IXH611S1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                  |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                                                     |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX4420EPA</a><br>Description: IC DRIVER MOSFET 6A HS 8-DIP             | Manufacturers: <a href="#">Maxim Integrated</a>                                     | <div>RFQ</div> |
|  | Part#: <a href="#">ISL95808IRZ-T</a><br>Description: MOSFET DRIVER 8DFN                    | Manufacturers: <a href="#">Intersil</a>                                             | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6614CB-T</a><br>Description: IC DRIVER DUAL SYNC BUCK 14-SOIC        | Manufacturers: <a href="#">Intersil</a>                                             | <div>RFQ</div> |
|  | Part#: <a href="#">FAN3226TMPX</a><br>Description: IC GATE DVR DUAL 2A 8-MLP               | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">TPS2817DBVR</a><br>Description: IC NONINVERT FET DRVR SOT-23-5          | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">IXHH40N150HV</a><br>Description: THYRISTOR MOS 1500V 40A TO-247HV       | Manufacturers: <a href="#">IXYS Corporation</a>                                     | <div>RFQ</div> |
|  | Part#: <a href="#">IXH611P1</a><br>Description: IC DRIVER HALF BRIDGE GATE 8DIP            | Manufacturers: <a href="#">IXYS Corporation</a>                                     | <div>RFQ</div> |
|  | Part#: <a href="#">ISL89167FBEAZ-T</a><br>Description: IC MOSFET DRIVER 2CH 6A 8SOIC       | Manufacturers: <a href="#">Intersil</a>                                             | <div>RFQ</div> |
|  | Part#: <a href="#">IXHX40N150V1HV</a><br>Description: THYRISTOR MOS 1500V 40A TO247+HV     | Manufacturers: <a href="#">IXYS Corporation</a>                                     | <div>RFQ</div> |
|  | Part#: <a href="#">ISL6614ACBZ-TR5214</a><br>Description: IC DRVR DUAL SYNC BUCK 14-SOIC   | Manufacturers: <a href="#">Intersil</a>                                             | <div>RFQ</div> |
|  | Part#: <a href="#">IR1176STR</a><br>Description: IC DRIVER RECT SYNC 5V 4A 20SSOP          | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">MCP14A0155-E/MS</a><br>Description: IC MOSFET DVR 1.5A DUAL 8MSOP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4424ZN</a><br>Description: IC DRIVER MOSFET 3A DUAL 8DIP             | Manufacturers: <a href="#">Micrel / Microchip Technology</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">TC4426AEUA713</a><br>Description: IC MOSFET DVR 1.5A DUAL HS 8MSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">IXH611S1T/R</a><br>Description: IC DRIVER HALF BRIDGE GATE 8SOIC        | Manufacturers: <a href="#">IXYS Corporation</a>                                     | <div>RFQ</div> |
|  | Part#: <a href="#">MIC4423BWM TR</a><br>Description: IC DRIVER MOSFET 3A DUAL 16-SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a>                        | <div>RFQ</div> |
|  | Part#: <a href="#">LTC4440AIMS8E-5#TRPBF</a><br>Description: IC HIGH-SIDE DVR HS HV 8-MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">UC3714DP</a><br>Description: IC COMPLEMNT SW FET DRVR 16-SOIC           | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|  | Part#: <a href="#">IR2184S</a><br>Description: IC DRIVER HIGH/LOW SIDE 8-SOIC              | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a>      | <div>RFQ</div> |
|  | Part#: <a href="#">IX4424NTR</a><br>Description: IC MOSFET DRIVER 3A SOIC                  | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a>                    | <div>RFQ</div> |

Related keywords for IXH611S1

|                             |                      |                   |                |
|-----------------------------|----------------------|-------------------|----------------|
| IXYS Corporation IXH611S1   | IXH611S1 distributor | IXH611S1 supplier | IXH611S1 price |
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