

IX4426MTR



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**Part Number:** [IX4426MTR](#)

**Manufacturer:** [IXYS Integrated Circuits Division](#)

**Description:** IC MOSFET DVR INV 1.5A 8-DFN

**Data sheet:**  [IX4426-28](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                               |                                      |                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|--------------------------------------|---------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IX4426MTR                                     | Manufacturer                         | <a href="#">IXYS Integrated Circuits Division</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC MOSFET DVR INV 1.5A 8-DFN                  | Lead Free Status / RoHS Status       | Lead free / RoHS Compliant                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 161644 pcs                                    | Data sheet                           | <a href="#">IX4426-28</a>                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>     | Voltage - Supply                     | 4.5 V ~ 30 V                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8-DFN (3x3)                                   | Series                               | -                                                 |
| Rise / Fall Time (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 10ns, 8ns                                     | Packaging                            | Tape & Reel (TR)                                  |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 8-VDFN Exposed Pad                            | Other Names                          | CLA4150TR                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -55°C ~ 150°C (TJ)                            | Number of Drivers                    | 2                                                 |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                                 | Moisture Sensitivity Level (MSL)     | 1 (Unlimited)                                     |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 7 Weeks                                       | Logic Voltage - VIL, VIH             | 0.8V, 2.4V                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                    | Input Type                           | Inverting                                         |
| Gate Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | N-Channel, P-Channel MOSFET                   | Driven Configuration                 | Low-Side                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Low-Side Gate Driver IC Inverting 8-DFN (3x3) | Current - Peak Output (Source, Sink) | 1.5A, 1.5A                                        |
| Channel Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Independent                                   |                                      |                                                   |
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| RELATED PRODUCTS                                                                   |                                                                                   |                                                                  |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">IX4428MTR</a><br>Description: IC MOSFET DVR INV/NON 1.5A 8-DFN | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4427MTR</a><br>Description: IC MOSFET DVR NONINV 1.5A 8-DFN  | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4424NG</a><br>Description: 3A DUAL NON-INVERTING LOW SIDE G  | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4426NTR</a><br>Description: IC MOSFET DRIVER 1.5A 8SOIC      | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4424MTR</a><br>Description: 3 AMP, DUAL NON-INVERTING, LOW-S | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4428NTR</a><br>Description: IC MOSFET DRIVER 1.5A 8SOIC      | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4423NTR</a><br>Description: IC MOSFET DRIVER 3A SOIC         | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4428N</a><br>Description: IC MOSFET DRIVER 1.5A 8SOIC        | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4R11M6T/R</a><br>Description: IC DRVR HALF BRIDGE 4A 16-MLP  | Manufacturers: <a href="#">IXYS Corporation</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4425MTR</a><br>Description: 3 AMP, DUAL, ONE INVERTING AND O | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4424N</a><br>Description: IC MOSFET DRIVER 3A SOIC           | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4426N</a><br>Description: IC MOSFET DRIVER 1.5A 8SOIC        | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4424NTR</a><br>Description: IC MOSFET DRIVER 3A SOIC         | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4423N</a><br>Description: IC MOSFET DRIVER 3A SOIC           | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4425NTR</a><br>Description: IC MOSFET DRIVER 3A SOIC         | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">IX4427N</a><br>Description: IC MOSFET DRIVER 1.5A 8SOIC        | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4425N</a><br>Description: IC MOSFET DRIVER 3A SOIC           | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4424G</a><br>Description: 3A DUAL NON-INVERTING LOW SIDE G   | Manufacturers: <a href="#">IXYS Integrated Circuits Division</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IX4R11M6</a><br>Description: IC DRVR HALF BRIDGE 4A 16-MLP     | Manufacturers: <a href="#">IXYS Corporation</a>                  | <a href="#">RFQ</a> |

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