

LM5112SDX



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Part Number: [LM5112SDX](#)

Manufacturer: [N/A](#)

Description: [IC MOSFET GATE DVR TINY 7A 6WSON](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

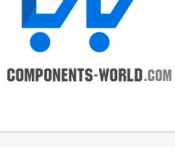
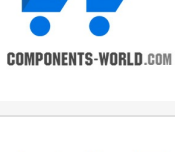
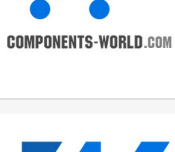
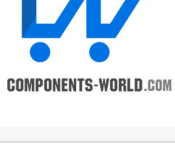
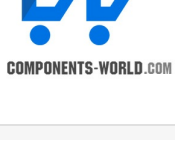
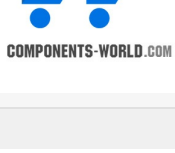
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                  |                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                           | LM5112SDX                                 | Manufacturer                     | N/A                                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                           | IC MOSFET GATE DVR TINY 7A 6WSON          | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                    | 88313 pcs                                 | Data sheet                       |                                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3.5 V ~ 14 V                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                               | 6-WSON (3x3)                              | Series                           | -                                                             |
| Rise / Fall Time (Typ)                                                                                                                                                                                                                                                                                                                                                                                                | 14ns, 12ns                                | Packaging                        | Tape & Reel (TR)                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                        | 6-WDFN Exposed Pad                        | Other Names                      | LM5112SDXTR                                                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 125°C (TJ)                        | Number of Drivers                | 1                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                 |
| Logic Voltage - VIL, VIH                                                                                                                                                                                                                                                                                                                                                                                              | 0.8V, 2.3V                                | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                            |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                            | Inverting, Non-Inverting                  | Gate Type                        | N-Channel MOSFET                                              |
| Driven Configuration                                                                                                                                                                                                                                                                                                                                                                                                  | Low-Side                                  | Detailed Description             | Low-Side Gate Driver IC Inverting, Non-Inverting 6-WSON (3x3) |
| Current - Peak Output (Source, Sink)                                                                                                                                                                                                                                                                                                                                                                                  | 3A, 7A                                    | Channel Type                     | Single                                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                      | LM5112                                    |                                  |                                                               |
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| RELATED PRODUCTS                                                                   |                                                                                                           |                                    |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LM5112MYX</a><br>Description: <a href="#">IC MOSFET GATE DRIVER 7A 8MSOP</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5112SD/NOPB</a><br>Description: <a href="#">IC MOSFET GATE DVR TINY 7A 6WSON</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5113TME/NOPB</a><br>Description: <a href="#">IC GATE DRVR HALF BRDG 5A 12SMD</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5113SDX/NOPB</a><br>Description: <a href="#">IC GATE DVR HALF BRIDGE 5A 10SON</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5111-4MY/NOPB</a><br>Description: <a href="#">IC MOSFET DRIVER DUAL 5A 8-EMSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5114AMF/NOPB</a><br>Description: <a href="#">IC GATE DRVR 7.6A LSIDE SOT23-6</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5113LLPEVB/NOPB</a><br>Description: <a href="#">BOARD EVAL FOR LM5113LLP</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5114AMF/S7003109</a><br>Description: <a href="#">IC GATE DVR 7.6A LOSIDE SOT23-6</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5112SD</a><br>Description: <a href="#">IC MOSFET GATE DVR TINY 7A 6WSON</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5113QDPRRQ1</a><br>Description: <a href="#">IC HALF-BRIDGE GATE DRVR 10WSON</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5113SDE/NOPB</a><br>Description: <a href="#">IC GATE DRIVER HALF BRIDGE 10SON</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5112MY/NOPB</a><br>Description: <a href="#">IC MOSFET GATE DRIVER 7A 8MSOP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5112SDX/NOPB</a><br>Description: <a href="#">IC MOSFET GATE DVR TINY 7A 6WSON</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5112MYX/NOPB</a><br>Description: <a href="#">IC MOSFET GATE DRIVER 7A 8MSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5111-4MYX/NOPB</a><br>Description: <a href="#">IC GATE DVR DUAL MOS 5A 8-EMSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5112Q1SDX/NOPB</a><br>Description: <a href="#">MOSFET GATE DVR TINY 7A 6WSON</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5113TMX/NOPB</a><br>Description: <a href="#">IC GATE DRVR HALF BRDG 5A 12SMD</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5112Q1SD/NOPB</a><br>Description: <a href="#">IC MOSFET GATE DVR TINY 7A 6WSON</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5113SD/NOPB</a><br>Description: <a href="#">IC GATE DVR HALF BRIDGE 4A 10SON</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM5112MY</a><br>Description: <a href="#">IC MOSFET GATE DRIVER 7A 8MSOP</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

| Related keywords for LM5112SDX |                       |                    |                 |
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