











|   |  |                                |
|---|--|--------------------------------|
|  | <h2 style="text-align: center;">LM5101BSD/NOPB</h2>  |                                |
|   | <b>Manufacturer Part Number:</b>   | <a href="#">LM5101BSD/NOPB</a> |
| <b>Manufacturer/Brand:</b>  | N/A  |                                |
| <b>Part of Description:</b>   | IC DRIVER HALF-BRIDGE HV 10WSON  |                                |
| <b>RoHs Status:</b>   |  Lead free / RoHS |                                |
| <b>Stock Condition:</b>   | Compliant<br>New original, 2744 pcs Stock Available.   |                                |
| <b>Ship From:</b>   | Hong Kong  |                                |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |                                |
| <p>Image may be representation.<br/>See specs for product details.</p>            |  |                                |

### Specifications

|                                      |  |
|--------------------------------------|--|
| Part Number                          | <a href="#">LM5101BSD/NOPB</a>                                     |
| Manufacturer                         | N/A  |
| Description                          | IC DRIVER HALF-BRIDGE HV 10WSON                                    |
| Category                             | <a href="#">Integrated Circuits (ICs) &gt; PMIC - Gate Drivers</a> |
| Part Status                          | 2744 pcs Stock   |
| Voltage - Supply                     | 9 V ~ 14 V   |
| Supplier Device Package              | 10-WSON (4x4)  |
| Series                               | -  |
| Rise / Fall Time (Typ)               | 570ns, 430ns   |
| Packaging                            | Tape & Reel (TR)   |
| Package / Case                       | 10-WDFN Exposed Pad  |
| Operating Temperature                | -40°C ~ 125°C (TJ)   |
| Number of Drivers                    | 2  |
| Mounting Type                        | Surface Mount  |
| Logic Voltage - VIL, VIH             | 2.3V, -  |
| Input Type                           | Non-Inverting  |
| High Side Voltage - Max (Bootstrap)  | 118V   |
| Gate Type                            | N-Channel MOSFET   |
| Driven Configuration                 | Half-Bridge  |
| Current - Peak Output (Source, Sink) | 2A, 2A   |
| Channel Type                         | Independent  |

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|  <p><b>LM5101BSD</b><br/>N/A<br/>IC DRIVER HALF-BRIDGE HV 10WSON</p>                 |  <p><b>LM5101CMA</b><br/>N/A<br/>IC DVR HALF-BRIDGE HV 8-SOIC</p>      |  <p><b>LM5101BMA</b><br/>N/A<br/>IC DRVR HALF BRDG 100V 2A 8-SOIC</p>       |  <p><b>LM5101BMA/NOPB</b><br/>N/A<br/>IC DRVR HALF BRDG 100V 2A 8-SOIC</p> |

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Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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