



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1161ISW#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1161ISW#TRPBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC MOSFET DRIVER NCH QUAD 20SOIC                                                                             |
|                     | <a href="#">1.LT1161ISW#TRPBF.pdf</a>                                                                        |
|                     | <a href="#">2.LT1161ISW#TRPBF.pdf</a>                                                                        |
|                     | <a href="#">3.LT1161ISW#TRPBF.pdf</a>                                                                        |
|                     | <a href="#">4.LT1161ISW#TRPBF.pdf</a>                                                                        |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LT1161ISW#TRPBF

|                                      |                                                                                                                                                                  |
|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | LT1161ISW#TRPBF                                                                                                                                                  |
| MANUFACTURER                         | ADI (Analog Devices, Inc.)                                                                                                                                       |
| DESCRIPTION                          | IC MOSFET DRIVER NCH QUAD 20SOIC                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                                                                       |
| DATA SHEET                           | <a href="#">1.LT1161ISW#TRPBF.pdf</a><br><a href="#">2.LT1161ISW#TRPBF.pdf</a><br><a href="#">3.LT1161ISW#TRPBF.pdf</a><br><a href="#">4.LT1161ISW#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY                     | 8 V ~ 48 V                                                                                                                                                       |
| SUPPLIER DEVICE PACKAGE              | 20-SOIC                                                                                                                                                          |
| SERIES                               | -                                                                                                                                                                |
| RISE / FALL TIME (TYP)               | -                                                                                                                                                                |
| PACKAGING                            | Tape & Reel (TR)                                                                                                                                                 |
| PACKAGE / CASE                       | 20-SOIC (0.295", 7.50mm Width)                                                                                                                                   |
| OTHER NAMES                          | LT1161ISW#TRPBF-ND<br>LT1161ISW#TRPBFTR                                                                                                                          |
| OPERATING TEMPERATURE                | -40°C ~ 150°C (TJ)                                                                                                                                               |
| NUMBER OF DRIVERS                    | 4                                                                                                                                                                |
| MOUNTING TYPE                        | Surface Mount                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 1 (Unlimited)                                                                                                                                                    |
| MANUFACTURER STANDARD LEAD TIME      | 12 Weeks                                                                                                                                                         |
| LOGIC VOLTAGE - VIL, VIH             | 0.8V, 2V                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                                                                                       |
| INPUT TYPE                           | Non-Inverting                                                                                                                                                    |
| GATE TYPE                            | N-Channel MOSFET                                                                                                                                                 |
| DRIVEN CONFIGURATION                 | High-Side                                                                                                                                                        |
| DETAILED DESCRIPTION                 | High-Side Gate Driver IC Non-Inverting 20-SOIC                                                                                                                   |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | -                                                                                                                                                                |
| CHANNEL TYPE                         | Independent                                                                                                                                                      |
| BASE PART NUMBER                     | LT1161                                                                                                                                                           |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1161ISW#TRPBF | LT1161ISW#TRPBF Distributor          | LT1161ISW#TRPBF Supplier                       |
| LT1161ISW#TRPBF Price                      | LT1161ISW#TRPBF Pictures             | LT1161ISW#TRPBF Image                          |
| LT1161ISW#TRPBF PDF Datasheet              | LT1161ISW#TRPBF Download Datasheet   | LT1161ISW#TRPBF Datasheet                      |
| LT1161ISW#TRPBF Stock                      | Buy LT1161ISW#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1161ISW#TRPBF |
| ADI (Analog Devices, Inc.) LT1161ISW#TRPBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LT1161ISW#TRPBF | AD LT1161ISW#TRPBF                   | ADI (Analog Devices, Inc.) LT1161ISW#TRPBF     |
| Analog Devices Inc. LT1161ISW#TRPBF        | Analog Devices, Inc. LT1161ISW#TRPBF |                                                |

Related Products

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| <div></div> <div><b>LT1162CSW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PWR MOSFET DRIVER NCH 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT1162ISW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PWR MOSFET DRIVER NCH 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT1162ISW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PWR MOSFET DRIVER NCH 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT1162IN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PWR MOSFET DRIVER NCH 24-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT1161ISW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DRIVER N-CH QUAD20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1161CSW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DRIVER NCH QUAD 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT1161IN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DRIVER N-CH QUAD 20DIP<br/>In stock: 327 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT1162CSW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PWR MOSFET DRIVER NCH 24SOIC<br/>In stock: 110 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LT1161CN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DRIVER N-CH QUAD 20DIP<br/>In stock: 382 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT1160IS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PWR MOSFET DRIVER N-CH 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT1162CN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PWR MOSFET DRIVER NCH 24-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>LT1161CSW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MOSFET DRIVER N-CH QUAD20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |