




ADI (Analog Devices, Inc.)

## LTC2361HTS8#TRMPBF

|                      |  |
|----------------------|--|
| Part Number:         | LTC2361HTS8#TRMPBF   |
| Manufacturer/Brand:  | ADI (Analog Devices, Inc.)   |
| Product description: | IC ADC 12BIT 250KSPS TSOT23-8  |
| Datasheets:          | <a href="#">PDF LTC2361HTS8#TRMPBF.pdf</a>   |
| RoHS Status:         |  Lead free / RoHS Compliant |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

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Image may be representation. See specifications for product details.












## Specifications of LTC2361HTS8#TRMPBF

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | LTC2361HTS8#TRMPBF   |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                 |
| DESCRIPTION                      | IC ADC 12BIT 250KSPS TSOT23-8                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                 |
| DATA SHEET                       | <a href="#">PDF LTC2361HTS8#TRMPBF.pdf</a>                 |
| VOLTAGE - SUPPLY, DIGITAL        | 2.35 V ~ 3.6 V   |
| VOLTAGE - SUPPLY, ANALOG         | 2.35 V ~ 3.6 V   |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-8  |
| SERIES                           | -  |
| SAMPLING RATE (PER SECOND)       | 250k   |
| REFERENCE TYPE                   | External   |
| RATIO - S/H:ADC                  | 1:1  |
| PACKAGING                        | Cut Tape (CT)  |
| PACKAGE / CASE                   | SOT-23-8 Thin, TSOT-23-8                                   |
| OTHER NAMES                      | LTC2361HTS8#TRMPBFCT<br>LTC2361HTS8TRMPBF                  |
| OPERATING TEMPERATURE            | -40°C ~ 125°C  |
| NUMBER OF INPUTS                 | 1  |
| NUMBER OF BITS                   | 12   |
| NUMBER OF A/D CONVERTERS         | 1  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                 |
| INPUT TYPE                       | Single Ended   |
| FEATURES                         | -  |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 1 Input 1 SAR TSOT-23-8 |
| DATA INTERFACE                   | SPI  |
| CONFIGURATION                    | S/H-ADC  |
| BASE PART NUMBER                 | LTC2361  |
| ARCHITECTURE                     | SAR  |

## Related Tags

|   |   |   |
|---|---|---|
| ADI (Analog Devices, Inc.) LTC2361HTS8#TRMPBF | LTC2361HTS8#TRMPBF Distributor          | LTC2361HTS8#TRMPBF Supplier                       |
| LTC2361HTS8#TRMPBF Price                      | LTC2361HTS8#TRMPBF Pictures             | LTC2361HTS8#TRMPBF Image                          |
| LTC2361HTS8#TRMPBF PDF Datasheet              | LTC2361HTS8#TRMPBF Download Datasheet   | LTC2361HTS8#TRMPBF Datasheet                      |
| LTC2361HTS8#TRMPBF Stock                      | Buy LTC2361HTS8#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LTC2361HTS8#TRMPBF |
| ADI (Analog Devices, Inc.) LTC2361HTS8#TRMPBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LTC2361HTS8#TRMPBF | AD LTC2361HTS8#TRMPBF                   | ADI (Analog Devices, Inc.) LTC2361HTS8#TRMPBF     |
| Analog Devices Inc. LTC2361HTS8#TRMPBF        | Analog Devices, Inc. LTC2361HTS8#TRMPBF |   |

## Related Products

|   |  |
|---|--|
|  <p><b>LTC2361CTS8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>                               |  <p><b>LTC2361ITS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-8<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |
|  <p><b>LTC2361ITS8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-8<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>LTC2361HS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-6<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |
|  <p><b>LTC2361HS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-6<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |  <p><b>LTC2361HTS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-8<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |
|  <p><b>LTC2361CTS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-8<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |  <p><b>LTC2361ITS8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>                               |
|  <p><b>LTC2361HTS8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>                               |  <p><b>LTC2361CTS8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-8<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>LTC2361IS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-6<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |  <p><b>LTC2361IS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-6<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |