



ADI (Analog Devices, Inc.)

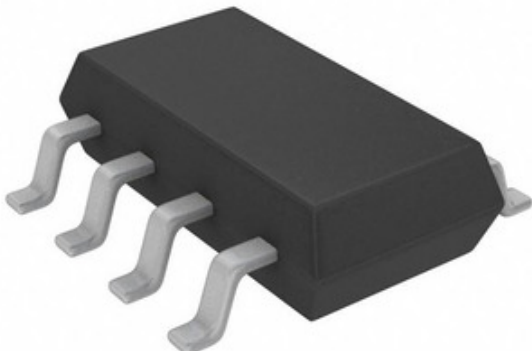


Image may be representation. See specifications for product details.

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2361CTS8#TRMPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                               |
| Product description | IC ADC 12BIT 250KSPS TSOT23-8                                                                                            |
| Datasheets:         |  <a href="#">LTC2361CTS8#TRMPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 43516 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Specifications of LTC2361CTS8#TRMPBF

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2361CTS8#TRMPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                 |
| DESCRIPTION                      | IC ADC 12BIT 250KSPS TSOT23-8                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 43516 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">LTC2361CTS8#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                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | SOT-23-8 Thin, TSOT-23-8                                                                                                   |
| OTHER NAMES                      | LTC2361CTS8#TRMPBF-ND<br>LTC2361CTS8#TRMPBFTR                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°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.) LTC2361CTS8#TRMPBF | LTC2361CTS8#TRMPBF Distributor          | LTC2361CTS8#TRMPBF Supplier                       |
| LTC2361CTS8#TRMPBF Price                      | LTC2361CTS8#TRMPBF Pictures             | LTC2361CTS8#TRMPBF Image                          |
| LTC2361CTS8#TRMPBF PDF Datasheet              | LTC2361CTS8#TRMPBF Download Datasheet   | LTC2361CTS8#TRMPBF Datasheet                      |
| LTC2361CTS8#TRMPBF Stock                      | Buy LTC2361CTS8#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LTC2361CTS8#TRMPBF |
| ADI (Analog Devices, Inc.) LTC2361CTS8#TRMPBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) LTC2361CTS8#TRMPBF | AD LTC2361CTS8#TRMPBF                   | ADI (Analog Devices, Inc.) LTC2361CTS8#TRMPBF     |
| Analog Devices Inc. LTC2361CTS8#TRMPBF        | Analog Devices, Inc. LTC2361CTS8#TRMPBF |                                                   |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                             |
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| <div></div> <div><b>LTC2360ITS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 100KSPS TSOT23-8<br/>In stock: 44371 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC2361CS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-6<br/>In stock: 49858 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC2360ITS8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 5114 pcs<br/><div>RFQ</div></div>                                | <div></div> <div><b>LTC2361CS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-6<br/>In stock: 51229 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC2361HS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-6<br/>In stock: 34022 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC2361HTS8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-8<br/>In stock: 19144 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC2361HTS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-8<br/>In stock: 39410 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC2361HS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-6<br/>In stock: 42643 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC2360ITS8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 100KSPS TSOT23-8<br/>In stock: 26294 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC2361HTS8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 5210 pcs<br/><div>RFQ</div></div>                                |
| <div></div> <div><b>LTC2361CTS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 250KSPS TSOT23-8<br/>In stock: 46878 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC2361CTS8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 3481 pcs<br/><div>RFQ</div></div>                                |