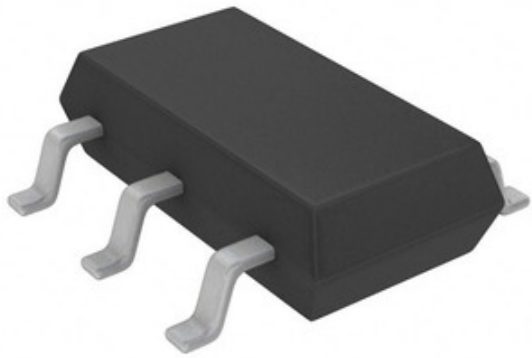




ADI (Analog Devices, Inc.)



LTC2362IS6#TRPBF

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2362IS6#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC ADC 12BIT 500KSPS TSOT23-6                                                                                          |
| Datasheets:         |  <a href="#">LTC2362IS6#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 35129 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

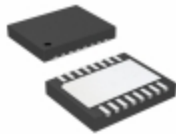
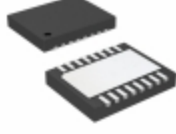
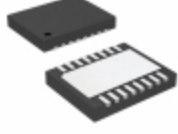
Specifications of LTC2362IS6#TRPBF

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2362IS6#TRPBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC ADC 12BIT 500KSPS TSOT23-6                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 35129 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">LTC2362IS6#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.35 V ~ 3.6 V                                                                                                           |
| VOLTAGE - SUPPLY, ANALOG         | 2.35 V ~ 3.6 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-6                                                                                                                |
| SERIES                           | -                                                                                                                        |
| SAMPLING RATE (PER SECOND)       | 500k                                                                                                                     |
| REFERENCE TYPE                   | External                                                                                                                 |
| RATIO - S/H:ADC                  | 1:1                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | SOT-23-6 Thin, TSOT-23-6                                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°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-23-6                                                               |
| DATA INTERFACE                   | SPI                                                                                                                      |
| CONFIGURATION                    | S/H-ADC                                                                                                                  |
| BASE PART NUMBER                 | LTC2362                                                                                                                  |
| ARCHITECTURE                     | SAR                                                                                                                      |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2362IS6#TRPBF | LTC2362IS6#TRPBF Distributor          | LTC2362IS6#TRPBF Supplier                       |
| LTC2362IS6#TRPBF Price                      | LTC2362IS6#TRPBF Pictures             | LTC2362IS6#TRPBF Image                          |
| LTC2362IS6#TRPBF PDF Datasheet              | LTC2362IS6#TRPBF Download Datasheet   | LTC2362IS6#TRPBF Datasheet                      |
| LTC2362IS6#TRPBF Stock                      | Buy LTC2362IS6#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2362IS6#TRPBF |
| ADI (Analog Devices, Inc.) LTC2362IS6#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC2362IS6#TRPBF | AD LTC2362IS6#TRPBF                   | ADI (Analog Devices, Inc.) LTC2362IS6#TRPBF     |
| Analog Devices Inc. LTC2362IS6#TRPBF        | Analog Devices, Inc. LTC2362IS6#TRPBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LTC2364CDE-16#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SPI/SRL 250K 16DFN<br/>In stock: 4862 pcs<br/><div>RFQ</div></div> |  <div><b>LTC2362ITS8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 500KSPS TSOT23-8<br/>In stock: 37110 pcs<br/><div>RFQ</div></div>    |
|  <div><b>LTC2362HS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 500KSPS TSOT23-6<br/>In stock: 30703 pcs<br/><div>RFQ</div></div>  |  <div><b>LTC2362HTS8#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 500KSPS TSOT23-8<br/>In stock: 31303 pcs<br/><div>RFQ</div></div>    |
|  <div><b>LTC2362ITS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 500KSPS TSOT23-8<br/>In stock: 35155 pcs<br/><div>RFQ</div></div>  |  <div><b>LTC2362IS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 500KSPS TSOT23-6<br/>In stock: 31772 pcs<br/><div>RFQ</div></div>     |
|  <div><b>LTC2362ITS8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 5222 pcs<br/><div>RFQ</div></div>                                |  <div><b>LTC2362HTS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 500KSPS TSOT23-8<br/>In stock: 26146 pcs<br/><div>RFQ</div></div>     |
|  <div><b>LTC2364CDE-18#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 18BIT SPI/SRL 250K 16DFN<br/>In stock: 3642 pcs<br/><div>RFQ</div></div> |  <div><b>LTC2364CDE-16#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SPI/SRL 250K 16-DFN<br/>In stock: 9289 pcs<br/><div>RFQ</div></div> |
|  <div><b>LTC2362HTS8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 6996 pcs<br/><div>RFQ</div></div>                                |  <div><b>LTC2362HS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 500KSPS TSOT23-6<br/>In stock: 27634 pcs<br/><div>RFQ</div></div>      |