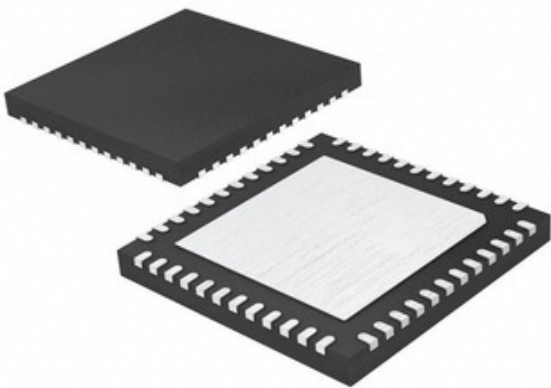




ADI (Analog Devices, Inc.)



LTC2392IUK-16#TRPBF

Part Number: LTC2392IUK-16#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC ADC 16B SER/PAR 500K 48QFN

Datasheets:  LTC2392IUK-16#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

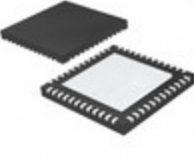
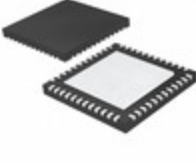
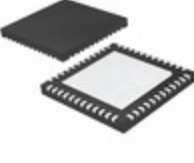
Specifications of LTC2392IUK-16#TRPBF

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2392IUK-16#TRPBF                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                  |
| DESCRIPTION                      | IC ADC 16B SER/PAR 500K 48QFN                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| DATA SHEET                       |  LTC2392IUK-16#TRPBF.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                          |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 48-QFN (7x7)                                                                                                |
| SERIES                           | -                                                                                                           |
| SAMPLING RATE (PER SECOND)       | 500k                                                                                                        |
| REFERENCE TYPE                   | External, Internal                                                                                          |
| RATIO - S/H:ADC                  | 1:1                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                            |
| PACKAGE / CASE                   | 48-WFQFN Exposed Pad                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                |
| NUMBER OF INPUTS                 | 1                                                                                                           |
| NUMBER OF BITS                   | 16                                                                                                          |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| INPUT TYPE                       | Differential                                                                                                |
| FEATURES                         | -                                                                                                           |
| DETAILED DESCRIPTION             | 16 Bit Analog to Digital Converter 1 Input 1 SAR 48-QFN (7x7)                                               |
| DATA INTERFACE                   | SPI, Parallel                                                                                               |
| CONFIGURATION                    | S/H-ADC                                                                                                     |
| BASE PART NUMBER                 | LTC2392                                                                                                     |
| ARCHITECTURE                     | SAR                                                                                                         |

Related Tags

|                                                |                                          |                                                    |
|------------------------------------------------|------------------------------------------|----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2392IUK-16#TRPBF | LTC2392IUK-16#TRPBF Distributor          | LTC2392IUK-16#TRPBF Supplier                       |
| LTC2392IUK-16#TRPBF Price                      | LTC2392IUK-16#TRPBF Pictures             | LTC2392IUK-16#TRPBF Image                          |
| LTC2392IUK-16#TRPBF PDF Datasheet              | LTC2392IUK-16#TRPBF Download Datasheet   | LTC2392IUK-16#TRPBF Datasheet                      |
| LTC2392IUK-16#TRPBF Stock                      | Buy LTC2392IUK-16#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2392IUK-16#TRPBF |
| ADI (Analog Devices, Inc.) LTC2392IUK-16#TRPBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LTC2392IUK-16#TRPBF | AD LTC2392IUK-16#TRPBF                   | ADI (Analog Devices, Inc.) LTC2392IUK-16#TRPBF     |
| Analog Devices Inc. LTC2392IUK-16#TRPBF        | Analog Devices, Inc. LTC2392IUK-16#TRPBF |                                                    |

Related Products

|                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>LTC2392HLX-16#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ADC 16B SER/PAR 500K 48LQFP</div> <div>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>LTC2392ILX-16#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ADC 16B SER/PAR 500K 48LQFP</div> <div>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div>LTC2393HLX-16#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ADC 16BIT SER/PAR 1M 48-LQFP</div> <div>In stock: 9 pcs</div> <div>RFQ</div>    | <div></div> <div>LTC2393CLX-16#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ADC 16BIT SER/PAR 1M 48-LQFP</div> <div>In stock: 11 pcs</div> <div>RFQ</div>     |
| <div></div> <div>LTC2392HLX-16</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ADC</div> <div>In stock: Out stock</div> <div>RFQ</div>                             | <div></div> <div>LTC2393CUK-16</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ADC</div> <div>In stock: Out stock</div> <div>RFQ</div>                               |
| <div></div> <div>LTC2392IUK-16</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ADC</div> <div>In stock: Out stock</div> <div>RFQ</div>                             | <div></div> <div>LTC2393CUK-16#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ADC 16BIT SER/PAR 1M 48-QFN</div> <div>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>LTC2392IUK-16#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ADC 16B SER/PAR 500K 48QFN</div> <div>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div>LTC2393CUK-16#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ADC 16BIT SER/PAR 1M 48-QFN</div> <div>In stock: 98 pcs</div> <div>RFQ</div>      |
| <div></div> <div>LTC2393HLX-16</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ADC</div> <div>In stock: Out stock</div> <div>RFQ</div>                             | <div></div> <div>LTC2392ILX-16</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC ADC</div> <div>In stock: Out stock</div> <div>RFQ</div>                               |