



ADI (Analog Devices, Inc.)

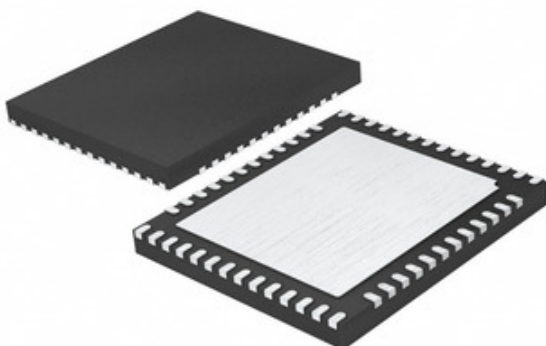


Image may be representation. See specifications for product details.

LTC2192IUKG#PBF

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2192IUKG#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC ADC 16BIT PAR/SRL 65MSP 52QFN                                                                                      |
| Datasheets:         |  <a href="#">LTC2192IUKG#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 828 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

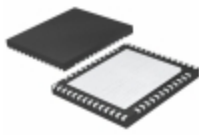
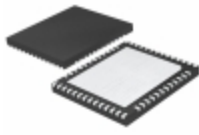
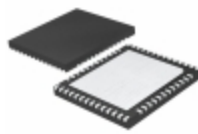
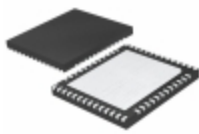
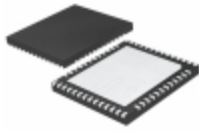
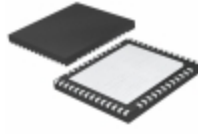
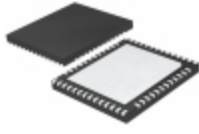
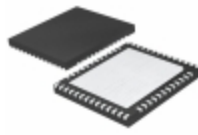
Specifications of LTC2192IUKG#PBF

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LTC2192IUKG#PBF                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                      | IC ADC 16BIT PAR/SRL 65MSP 52QFN                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 828 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">LTC2192IUKG#PBF.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 1.7 V ~ 1.9 V                                                                                                           |
| VOLTAGE - SUPPLY, ANALOG         | 1.7 V ~ 1.9 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 52-QFN (7x8)                                                                                                            |
| SERIES                           | -                                                                                                                       |
| SAMPLING RATE (PER SECOND)       | 65M                                                                                                                     |
| REFERENCE TYPE                   | External, Internal                                                                                                      |
| RATIO - S/H:ADC                  | 1:1                                                                                                                     |
| PACKAGING                        | Tube                                                                                                                    |
| PACKAGE / CASE                   | 52-WFQFN Exposed Pad                                                                                                    |
| OTHER NAMES                      | LTC2192IUKGPBF                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                            |
| NUMBER OF INPUTS                 | 2                                                                                                                       |
| NUMBER OF BITS                   | 16                                                                                                                      |
| NUMBER OF A/D CONVERTERS         | 2                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| INPUT TYPE                       | Differential                                                                                                            |
| FEATURES                         | Simultaneous Sampling                                                                                                   |
| DETAILED DESCRIPTION             | 16 Bit Analog to Digital Converter 2 Input 2 Pipelined 52-QFN (7x8)                                                     |
| DATA INTERFACE                   | LVDS - Serial                                                                                                           |
| CONFIGURATION                    | S/H-ADC                                                                                                                 |
| BASE PART NUMBER                 | LTC2192                                                                                                                 |
| ARCHITECTURE                     | Pipelined                                                                                                               |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2192IUKG#PBF | LTC2192IUKG#PBF Distributor          | LTC2192IUKG#PBF Supplier                       |
| LTC2192IUKG#PBF Price                      | LTC2192IUKG#PBF Pictures             | LTC2192IUKG#PBF Image                          |
| LTC2192IUKG#PBF PDF Datasheet              | LTC2192IUKG#PBF Download Datasheet   | LTC2192IUKG#PBF Datasheet                      |
| LTC2192IUKG#PBF Stock                      | Buy LTC2192IUKG#PBF                  | Buy ADI (Analog Devices, Inc.) LTC2192IUKG#PBF |
| ADI (Analog Devices, Inc.) LTC2192IUKG#PBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LTC2192IUKG#PBF | AD LTC2192IUKG#PBF                   | ADI (Analog Devices, Inc.) LTC2192IUKG#PBF     |
| Analog Devices Inc. LTC2192IUKG#PBF        | Analog Devices, Inc. LTC2192IUKG#PBF |                                                |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
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| <div><div>LTC2192CUKG</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 6356 pcs</div><div>RFQ</div></div>                                 | <div><div>LTC2191IUKG#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT PAR/SRL 40MSP 52QFN<br/>In stock: 967 pcs</div><div>RFQ</div></div>    |
| <div><div>LTC2193IUKG</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 5411 pcs</div><div>RFQ</div></div>                                 | <div><div>LTC2193CUKG#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC DUAL 16BIT 80MSPS 52-QFN<br/>In stock: 823 pcs</div><div>RFQ</div></div>     |
| <div><div>LTC2192CUKG#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT PAR/SRL 65MSP 52QFN<br/>In stock: 1242 pcs</div><div>RFQ</div></div> | <div><div>LTC2193CUKG#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC DUAL 16BIT 80MSPS 52-QFN<br/>In stock: 1001 pcs</div><div>RFQ</div></div>  |
| <div><div>LTC2193CUKG</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 5869 pcs</div><div>RFQ</div></div>                                 | <div><div>LTC2193IUKG#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC DUAL 16BIT 80MSPS 52-QFN<br/>In stock: 641 pcs</div><div>RFQ</div></div>     |
| <div><div>LTC2191IUKG#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT PAR/SRL 40MSP 52QFN<br/>In stock: 1168 pcs</div><div>RFQ</div></div> | <div><div>LTC2192IUKG#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT PAR/SRL 65MSP 52QFN<br/>In stock: 1088 pcs</div><div>RFQ</div></div> |
| <div><div>LTC2192CUKG#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT PAR/SRL 65MSP 52QFN<br/>In stock: 1101 pcs</div><div>RFQ</div></div>   | <div><div>LTC2192IUKG</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC<br/>In stock: 2788 pcs</div><div>RFQ</div></div>                                 |