



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7734BRU

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7734BRU                                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC ADC 24BIT 4-CH 28-TSSOP                                                                                           |
| Datasheets:         |  <a href="#">AD7734BRU.pdf</a>      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5441 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD7734BRU

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7734BRU                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                        |
| DESCRIPTION                      | IC ADC 24BIT 4-CH 28-TSSOP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                |
| QUANTITY AVAILABLE               | 5441 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">AD7734BRU.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.6 V, 5V                                                                                                 |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 28-TSSOP                                                                                                          |
| SERIES                           | -                                                                                                                 |
| SAMPLING RATE (PER SECOND)       | 15.4k                                                                                                             |
| REFERENCE TYPE                   | External                                                                                                          |
| RATIO - S/H:ADC                  | -                                                                                                                 |
| PACKAGING                        | Tube                                                                                                              |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width)                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                     |
| NUMBER OF INPUTS                 | 4                                                                                                                 |
| NUMBER OF BITS                   | 24                                                                                                                |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                |
| INPUT TYPE                       | Single Ended                                                                                                      |
| FEATURES                         | True Bipolar                                                                                                      |
| DETAILED DESCRIPTION             | 24 Bit Analog to Digital Converter 4 Input 1 Sigma-Delta 28-TSSOP                                                 |
| DATA INTERFACE                   | SPI, DSP                                                                                                          |
| CONFIGURATION                    | MUX-ADC                                                                                                           |
| BASE PART NUMBER                 | AD7734                                                                                                            |
| ARCHITECTURE                     | Sigma-Delta                                                                                                       |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD7734BRU | AD7734BRU Distributor               | AD7734BRU Supplier                       |
| AD7734BRU Price                      | AD7734BRU Pictures                  | AD7734BRU Image                          |
| AD7734BRU PDF Datasheet              | AD7734BRU Download Datasheet        | AD7734BRU Datasheet                      |
| AD7734BRU Stock                      | Buy AD7734BRU                       | Buy ADI (Analog Devices, Inc.) AD7734BRU |
| ADI (Analog Devices, Inc.) AD7734BRU | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD7734BRU | AD AD7734BRU                        | ADI (Analog Devices, Inc.) AD7734BRU     |
| Analog Devices Inc. AD7734BRU        | Analog Devices, Inc. AD7734BRU      |                                          |

Related Products

|                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIGMA-DELTA 24-SOIC<br/>In stock: 5733 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 2CH SIG-DEL 28TSSOP<br/>In stock: 8271 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 2CH SIG-DEL 28TSSOP<br/>In stock: 9049 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 4CH SIG-DEL 28TSSOP<br/>In stock: 3965 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 4CH SIG-DEL 28TSSOP<br/>In stock: 3588 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 2-CH 28-TSSOP<br/>In stock: 6261 pcs</div><div>RFQ</div></div>       |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 8CH SIG-DEL 28TSSOP<br/>In stock: 5994 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 2-CH 28-TSSOP<br/>In stock: 5747 pcs</div><div>RFQ</div></div>       |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 4-CH 28-TSSOP<br/>In stock: 4370 pcs</div><div>RFQ</div></div>       | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 8-CH 28-TSSOP<br/>In stock: 2862 pcs</div><div>RFQ</div></div>       |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIGMA-DELTA 24-SOIC<br/>In stock: 6577 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 8-CH 28-TSSOP<br/>In stock: 5698 pcs</div><div>RFQ</div></div>       |