



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7799BRU

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7799BRU                                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC ADC 24BIT 3CH LP 16-TSSOP                                                                                         |
| Datasheets:         |  <a href="#">AD7799BRU.pdf</a>      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3874 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

| Specifications of AD7799BRU      |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7799BRU                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                        |
| DESCRIPTION                      | IC ADC 24BIT 3CH LP 16-TSSOP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                |
| QUANTITY AVAILABLE               | 3874 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">AD7799BRU.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.25 V                                                                                                    |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.25 V                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                                                          |
| SERIES                           | -                                                                                                                 |
| SAMPLING RATE (PER SECOND)       | 470                                                                                                               |
| REFERENCE TYPE                   | External                                                                                                          |
| RATIO - S/H:ADC                  | -                                                                                                                 |
| PACKAGING                        | Tube                                                                                                              |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                                   |
| OTHER NAMES                      | Q2161119                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                                     |
| NUMBER OF INPUTS                 | 3                                                                                                                 |
| 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                       | Differential                                                                                                      |
| FEATURES                         | -                                                                                                                 |
| DETAILED DESCRIPTION             | 24 Bit Analog to Digital Converter 3 Input 1 Sigma-Delta 16-TSSOP                                                 |
| DATA INTERFACE                   | SPI, DSP                                                                                                          |
| CONFIGURATION                    | MUX-ADC                                                                                                           |
| BASE PART NUMBER                 | AD7799                                                                                                            |
| ARCHITECTURE                     | Sigma-Delta                                                                                                       |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD7799BRU | AD7799BRU Distributor               | AD7799BRU Supplier                       |
| AD7799BRU Price                      | AD7799BRU Pictures                  | AD7799BRU Image                          |
| AD7799BRU PDF Datasheet              | AD7799BRU Download Datasheet        | AD7799BRU Datasheet                      |
| AD7799BRU Stock                      | Buy AD7799BRU                       | Buy ADI (Analog Devices, Inc.) AD7799BRU |
| ADI (Analog Devices, Inc.) AD7799BRU | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD7799BRU | AD AD7799BRU                        | ADI (Analog Devices, Inc.) AD7799BRU     |
| Analog Devices Inc. AD7799BRU        | Analog Devices, Inc. AD7799BRU      |                                          |

Related Products

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| <div></div> <div><b>AD7796BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SIG-DEL 1CH 16TSSOP<br/>In stock: 12183 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>AD779JNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT SAMPLING 28DIP<br/>In stock: 1093 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>AD7796BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SIG-DEL 1CH 16TSSOP<br/>In stock: 25108 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AD7797BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT SIG-DEL 1CH 16TSSOP<br/>In stock: 20601 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD7798BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SIG-DEL 3CH 16TSSOP<br/>In stock: 8939 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>AD7799BRU-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 3CH LP 16-TSSOP<br/>In stock: 3636 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>AD7799BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT 3CH LP 16-TSSOP<br/>In stock: 15733 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AD779JDZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT SAMPLING 28-DIP<br/>In stock: 3323 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>AD7797BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIG-DEL 1CH 16TSSOP<br/>In stock: 11179 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>AD7798BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 3CH LP 16-TSSOP<br/>In stock: 8438 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>AD779JN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 14BIT SAMPLING 28-DIP<br/>In stock: 6437 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>AD7799BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 24BIT SIG-DEL 3CH 16TSSOP<br/>In stock: 9751 pcs<br/><div>RFQ</div></div>       |