



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5347BRU

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5347BRU                                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC DAC 10BIT OCTAL VOUT 38-TSSOP                                                                                     |
| Datasheets:         |  AD5347BRU.pdf                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6107 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

| Specifications of AD5347BRU      |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5347BRU                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                        |
| DESCRIPTION                      | IC DAC 10BIT OCTAL VOUT 38-TSSOP                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| QUANTITY AVAILABLE               | 6107 pcs                                                                                          |
| DATA SHEET                       |  AD5347BRU.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.5 V ~ 5.5 V                                                                                     |
| VOLTAGE - SUPPLY, ANALOG         | 2.5 V ~ 5.5 V                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 38-TSSOP                                                                                          |
| SETTLING TIME                    | 9µs                                                                                               |
| SERIES                           | -                                                                                                 |
| REFERENCE TYPE                   | External                                                                                          |
| PACKAGING                        | Tube                                                                                              |
| PACKAGE / CASE                   | 38-TFSOP (0.173", 4.40mm Width)                                                                   |
| OUTPUT TYPE                      | Voltage - Buffered                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                                                     |
| NUMBER OF D/A CONVERTERS         | 8                                                                                                 |
| NUMBER OF BITS                   | 10                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| INL/DNL (LSB)                    | ±0.5, ±0.05                                                                                       |
| DIFFERENTIAL OUTPUT              | No                                                                                                |
| DETAILED DESCRIPTION             | 10 Bit Digital to Analog Converter 8 38-TSSOP                                                     |
| DATA INTERFACE                   | Parallel                                                                                          |
| BASE PART NUMBER                 | AD5347                                                                                            |
| ARCHITECTURE                     | String DAC                                                                                        |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD5347BRU | AD5347BRU Distributor               | AD5347BRU Supplier                       |
| AD5347BRU Price                      | AD5347BRU Pictures                  | AD5347BRU Image                          |
| AD5347BRU PDF Datasheet              | AD5347BRU Download Datasheet        | AD5347BRU Datasheet                      |
| AD5347BRU Stock                      | Buy AD5347BRU                       | Buy ADI (Analog Devices, Inc.) AD5347BRU |
| ADI (Analog Devices, Inc.) AD5347BRU | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD5347BRU | AD AD5347BRU                        | ADI (Analog Devices, Inc.) AD5347BRU     |
| Analog Devices Inc. AD5347BRU        | Analog Devices, Inc. AD5347BRU      |                                          |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>AD5347BRU-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT OCTAL VOUT 38-TSSOP<br/>In stock: 4679 pcs</div><div>RFQ</div></div>  | <div><div>AD5346BRU-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL VOUT 38-TSSOP<br/>In stock: 5885 pcs</div><div>RFQ</div></div> |
| <div><div>AD5346BRU</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL VOUT 38-TSSOP<br/>In stock: 2923 pcs</div><div>RFQ</div></div>        | <div><div>AD5346BRU-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL VOUT 38-TSSOP<br/>In stock: 7097 pcs</div><div>RFQ</div></div>  |
| <div><div>AD5348BRU-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT OCTAL VOUT 38-TSSOP<br/>In stock: 2912 pcs</div><div>RFQ</div></div>  | <div><div>AD5346BRUZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL VOUT 38TSSOP<br/>In stock: 9442 pcs</div><div>RFQ</div></div>       |
| <div><div>AD5347BCPZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT OCTAL VOUT 40LFCSP<br/>In stock: 6849 pcs</div><div>RFQ</div></div>       | <div><div>AD5347BRUZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT OCTAL VOUT 38TSSOP<br/>In stock: 7462 pcs</div><div>RFQ</div></div>      |
| <div><div>AD5347BRU-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 10BIT OCTAL VOUT 38-TSSOP<br/>In stock: 3133 pcs</div><div>RFQ</div></div> | <div><div>AD5348BRU</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT OCTAL VOUT 38-TSSOP<br/>In stock: 5028 pcs</div><div>RFQ</div></div>      |
| <div><div>AD5346BRUZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 8BIT OCTAL VOUT 38TSSOP<br/>In stock: 6851 pcs</div><div>RFQ</div></div>  | <div><div>AD5348BCPZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT OCTAL VOUT 40LFCSP<br/>In stock: 4913 pcs</div><div>RFQ</div></div>      |