

AD9832BRUZ





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Part Number: [AD9832BRUZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC DDS 10BIT 25MHZ CMOS 16-TSSOP

Data sheet:  [AD9832](#)

RoHS Status: Lead free / RoHS Compliant

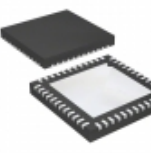
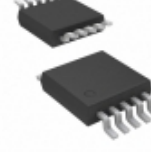
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                             |                                |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | AD9832BRUZ                                                  | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC DDS 10BIT 25MHZ CMOS 16-TSSOP                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 12666 pcs                                                   | Data sheet                     | <a href="#">AD9832</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                   | Voltage - Supply               | 2.97 V ~ 5.5 V                             |
| Tuning Word Width (Bits)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 32 b                                                        | Supplier Device Package        | 16-TSSOP                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                           | Resolution (Bits)              | 10 b                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tube                                                        | Package / Case                 | 16-TSSOP (0.173", 4.40mm Width)            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -40°C ~ 85°C                                                | Mounting Type                  | Surface Mount                              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 (Unlimited)                                               | Master fclk                    | 25MHz                                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                              | 15 Weeks                                                    | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Direct Digital Synthesis IC 10 b 25MHz 32 b Tuning 16-TSSOP | Base Part Number               | AD9832                                     |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                           |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------|-----|
|  | Part#: <a href="#">AD9831ASTZ-REEL</a><br>Description: IC DDS 10BIT 25MHZ CMOS 48TQFP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9832BRU-REEL7</a><br>Description: IC DDS 10BIT 25MHZ CMOS 16-TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9833WBRMZ-REEL</a><br>Description: IC WAVEFORM GEN PROG 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9833BRM-REEL7</a><br>Description: IC WAVEFORM GEN PROG 10-MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9830ASTZ-REEL</a><br>Description: IC DDS 10BIT 50MHZ CMOS 48TQFP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9824KCPZRL</a><br>Description: IC CCD SIGNAL PROC 14BIT 48LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9826KRSZ</a><br>Description: IC IMAGE SGNL PROC 16BIT 28-SSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9833SRMZ-EP-RL7</a><br>Description: IC WAVEFORM GEN PROG 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9832BRUZ-REEL</a><br>Description: IC DDS 10BIT 25MHZ CMOS 16TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9833BRMZ</a><br>Description: IC WAVEFORM GENERTR PROG 10-MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9833BRM</a><br>Description: IC WAVEFORM GEN PROG 10-MSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9832BRU-REEL</a><br>Description: IC DDS 10BIT 25MHZ CMOS 16-TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9831ASTZ</a><br>Description: IC DDS 10BIT 25MHZ CMOS 48-LQFP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9832BRUZ-REEL7</a><br>Description: IC DDS 10BIT 25MHZ CMOS 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9833BRMZ-REEL7</a><br>Description: IC WAVEFORM GEN PROG 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9834BRU</a><br>Description: IC DDS W/COMP 2.3V 50MHZ 20TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9833BRMZ-REEL</a><br>Description: IC WAVEFORM GEN PROG 10MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9830ASTZ</a><br>Description: IC DDS 10BIT 50MHZ CMOS 48-TQFP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9826KRSZRL</a><br>Description: IC IMAGE SGNL PROC 16BIT 28-SSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">AD9832BRU</a><br>Description: IC DDS DAC 10BIT 25MHZ 16-TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |

| Related keywords for AD9832BRUZ       |                        |                                       |                                |
|---------------------------------------|------------------------|---------------------------------------|--------------------------------|
| ADI (Analog Devices, Inc.) AD9832BRUZ | AD9832BRUZ distributor | AD9832BRUZ supplier                   | AD9832BRUZ price               |
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