



ADI (Analog Devices, Inc.)

## AD9835BRUZ

Part Number: AD9835BRUZ  
 Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Product description: IC DDS 10BIT 50MHZ 16-TSSOP  
 Datasheets: [AD9835BRUZ.pdf](#)  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of AD9835BRUZ

PART NUMBER	AD9835BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DDS 10BIT 50MHZ 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">AD9835BRUZ.pdf</a>
VOLTAGE - SUPPLY	4.75 V ~ 5.25 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	50MHz
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Direct Digital Synthesis IC 10 b 50MHz 32 b Tuning 16-TSSOP
BASE PART NUMBER	AD9835

### Related Tags

ADI (Analog Devices, Inc.) AD9835BRUZ	AD9835BRUZ Distributor	AD9835BRUZ Supplier
AD9835BRUZ Price	AD9835BRUZ Pictures	AD9835BRUZ Image
AD9835BRUZ PDF Datasheet	AD9835BRUZ Download Datasheet	AD9835BRUZ Datasheet
AD9835BRUZ Stock	Buy AD9835BRUZ	Buy ADI (Analog Devices, Inc.) AD9835BRUZ
ADI (Analog Devices, Inc.) AD9835BRUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD9835BRUZ	Analog Devices, Inc. AD9835BRUZ	

### Related Products

<p><b>AD9834CRUZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DDS 10BIT 75MHZ LP 20-TSSOP                  In stock: 588 pcs  <a href="#">RFQ</a></p>	<p><b>AD9835BRUZ-REEL</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DDS 10BIT 50MHZ 16-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>AD9834BRUZ-REEL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DDS 10BIT 50MHZ LP 20TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>AD9835BRUZ-REEL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DDS 10BIT 50MHZ 16-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>AD9837ACPZ-RL</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC WAVEFORM GEN PROG 10LFCSP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>AD9834BRUZ-REEL</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DDS 10BIT 50MHZ LP 20TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>AD9837ACPZ-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC WAVEFORM GEN PROG 10LFCSP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>AD9837BCPZ-RL</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC WAVEFORM GEN PROG 10LFCSP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>AD9834CRUZ-REEL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DDS 10BIT 75MHZ LP 20-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>AD9837BCPZ-RL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC WAVEFORM GEN PROG 10LFCSP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>AD9835BRU</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DDS DAC 10BIT 50MHZ 16-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>AD9835BRU-REEL7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC DDS 10BIT 50MHZ 16-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>