



ADI (Analog Devices, Inc.)



ADBF561WBBCZ505

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way ADBF561WBBCZ505

ADI (Analog Devices, Inc.)

**BLACKFIN DUAL CORE PROCESSOR 533** 

ADBF561WBBCZ505.pdf

Lead free / RoHS Compliant 5961 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

Specifications of ADBF561WBBCZ505

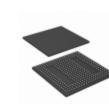
**REQUEST FOR QUOTATION** 

|                                  | Specifications of Appropriational |
|----------------------------------|-----------------------------------|
|                                  |                                   |
| PART NUMBER                      | ADBF561WBBCZ505                   |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)        |
| DESCRIPTION                      | BLACKFIN DUAL CORE PROCESSOR 533  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant        |
| QUANTITY AVAILABLE               | 5961 pcs                          |
| DATA SHEET                       | ADBF561WBBCZ505.pdf               |
| VOLTAGE - I/O                    | 3.30V                             |
| VOLTAGE - CORE                   | 1.25V                             |
| TYPE                             | Fixed Point                       |
| SUPPLIER DEVICE PACKAGE          | 256-CSPBGA (17x17)                |
| SERIES                           | Blackfin®                         |
| PACKAGING                        | Tray                              |
| PACKAGE / CASE                   | 256-BGA                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                 |
| ON-CHIP RAM                      | 328kB                             |
| NON-VOLATILE MEMORY              | External                          |
| MOUNTING TYPE                    | Surface Mount                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant        |
| INTERFACE                        | SPI, SSP, UART                    |
| CLOCK RATE                       | 533MHz                            |
| BASE PART NUMBER                 | ADBF561                           |

## **Related Tags**

| ADI (Analog Devices, Inc.) ADBF561WBBCZ505 | ADBF561WBBCZ505 Distributor          | ADBF561WBBCZ505 Supplier                       |
|--|--------------------------------------|--|
| ADBF561WBBCZ505 Price                      | ADBF561WBBCZ505 Pictures             | ADBF561WBBCZ505 Image                          |
| ADBF561WBBCZ505 PDF Datasheet              | ADBF561WBBCZ505 Download Datasheet   | ADBF561WBBCZ505 Datasheet                      |
| ADBF561WBBCZ505 Stock                      | Buy ADBF561WBBCZ505                  | Buy ADI (Analog Devices, Inc.) ADBF561WBBCZ505 |
| ADI (Analog Devices, Inc.) ADBF561WBBCZ505 | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) ADBF561WBBCZ505 | AD ADBF561WBBCZ505                   | ADI (Analog Devices, Inc.) ADBF561WBBCZ505     |
| Analog Devices Inc. ADBF561WBBCZ505        | Analog Devices, Inc. ADBF561WBBCZ505 |  |

# **Related Products**



## ADBF539WBBCZ4F805

Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 8M FLASH 316CSBGA

In stock: 3120 pcs

**RFQ** 

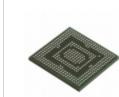


## ADBF561WBBZ505

Manufacturers: ADI (Analog Devices, Inc.) Description: BLACKFIN DUAL CORE PROCESSOR 533

In stock: 4087 pcs

**RFQ** 



# ADBF606WCBCZ402

Manufacturers: ADI (Analog Devices, Inc.) Description: BLACKFIN PROC W/128K SRAM

In stock: 3268 pcs

**RFQ** 

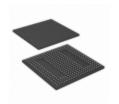


## ADBF549WBBCZ504

Manufacturers: ADI (Analog Devices, Inc.) Description: BLACKFIN 533MHZ PRCRSR 2 PPI USB

In stock: 2481 pcs

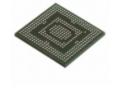
**RFQ** 



#### ADBF539WBBCZ505 Manufacturers: ADI (Analog Devices, Inc.)

Description: BLACKFIN 533MHZ PROCESSOR In stock: 5335 pcs

**RFQ** 



## ADBF607WCBCZ502

Manufacturers: ADI (Analog Devices, Inc.) Description: BLACKFIN PROC W/ 256K SRAM

In stock: 2817 pcs

**RFQ** 



# ADBF549WBBCZ5M03

Manufacturers: ADI (Analog Devices, Inc.) Description: BLACKFIN 533MHZ PRCRSR 2 PPI USB

In stock: 4923 pcs

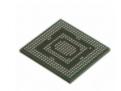
**RFQ** 



## ADBF544WBBCZ504

Manufacturers: ADI (Analog Devices, Inc.) Description: BLACKFIN 533MHZ PROCESSOR DUAL P

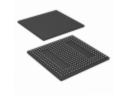
In stock: 4872 pcs **RFQ** 



### ADBF608WCBCZ502RL Manufacturers: ADI (Analog Devices, Inc.)

Description: BLACKFIN DUAL CORE PROC.W/VGA PV In stock: 2661 pcs

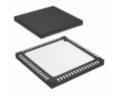
**RFQ** 



#### ADBF539WBBCZ405 Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP 16BIT 400MHZ 316CSBGA In stock: 3754 pcs

**RFQ** 



#### ADBF592WYCPZ402 Manufacturers: ADI (Analog Devices, Inc.)

Description: BLACKFIN PROCESSOR WITH ON CHIP In stock: 7077 pcs

**RFQ** 



### ADBF608WCBCZ502 Manufacturers: ADI (Analog Devices, Inc.)

Description: BLACKFIN DUAL CORE PROC.W/VGA PV In stock: 2400 pcs

**RFQ** 

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