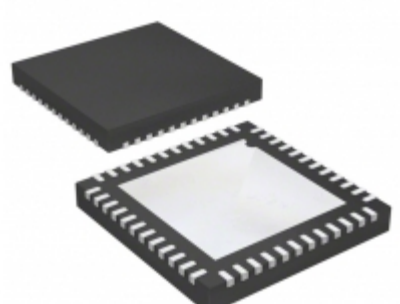


ADUC7034BCPZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADUC7034BCPZ](#)

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

Description: IC MCU 32BIT 32KB FLASH 48LFCSP

Data sheet:  [ADuC7034](#)

RoHs Status: Lead free / RoHS Compliant

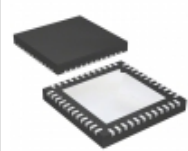
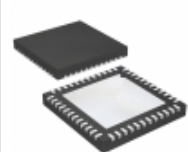
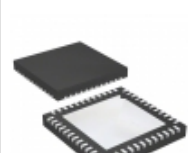
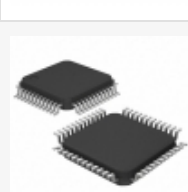
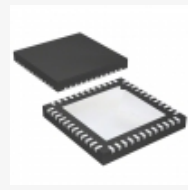
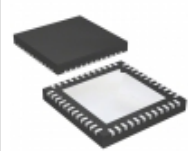
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy ADUC7034BCPZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                              |                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ADUC7034BCPZ                                                                                                 | Manufacturer <a href="#">ADI (Analog Devices, Inc.)</a>   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC MCU 32BIT 32KB FLASH 48LFCSP                                                                              | Lead Free Status / RoHS Status Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 8407 pcs                                                                                                     | Data sheet <a href="#">ADuC7034</a>                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                                                                    | Voltage - Supply (Vcc/Vdd) 3.5 V ~ 18 V                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 48-LFCSP-VQ (7x7)                                                                                            | Speed 20.48MHz                                            |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | MicroConverter® ADuC7xxx                                                                                     | RAM Size 1K x 32                                          |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                           | FLASH                                                                                                        | Program Memory Size 32KB (16K x 16)                       |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | POR, PSM, Temp Sensor, WDT                                                                                   | Packaging Tray                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 48-VFQFN Exposed Pad, CSP                                                                                    | Oscillator Type Internal                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 115°C (TA)                                                                                           | Number of I/O 9                                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                                                                                                | Manufacturer Standard Lead Time 8 Weeks                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                                                                                   | EEPROM Size -                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ARM7® MicroConverter® ADuC7xxx Microcontroller IC 16/32-Bit 20.48MHz 32KB (16K x 16) FLASH 48-LFCSP-VQ (7x7) | Data Converters A/D 2x16b                                 |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 16/32-Bit                                                                                                    | Core Processor ARM7®                                      |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | LINbus, SPI, UART/USART                                                                                      | Base Part Number ADUC7034                                 |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                                           |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">ADUC7034BCPZ-RL</a><br>Description: IC MCU 32BIT 32KB FLASH 48LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7038WBCPZ-RL</a><br>Description: IC MCU 32BIT ARM7                  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7036BCPZ</a><br>Description: IC MCU 32BIT 96KB FLASH 48LFCSP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7036DCPZ-RL</a><br>Description: IC MCU 32BIT 96KB FLASH 48LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7033BSTZ-88-RL</a><br>Description: IC MCU 32BIT 96KB FLASH 48LQFP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7029BBCZ62-RL</a><br>Description: IC MCU 32BIT 62KB FLASH 49CSPBGA  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7032BSTZ-88</a><br>Description: IC MCU 32BIT 96KB FLASH 48LQFP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7029BBCZ62I-RL</a><br>Description: IC MCU 32BIT 62KB FLASH 49CSPBGA | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7032BSTZ-88-RL</a><br>Description: IC MCU 32BIT 96KB FLASH 48LQFP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7029BBCZ62I</a><br>Description: IC MCU 32BIT 62KB FLASH 49CSPBGA    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7039BCP6Z-RL</a><br>Description: IC MCU 32BIT 64KB FLASH 32LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7036CCPZ-RL</a><br>Description: IC MCU 32BIT 96KB FLASH 48LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7030BCPZ-8V</a><br>Description: IC MCU 32BIT 32KB FLASH 48LFCSP     | Manufacturers: <a href="#">Analog Devices Inc.</a>        | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7032BSTZ-8V-RL</a><br>Description: IC MCU 32BIT 96KB FLASH 48LQFP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7029BBCZ62</a><br>Description: IC MCU 32BIT 62KB FLASH 49CSPBGA     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7039BCP6Z</a><br>Description: IC MCU 32BIT 64KB FLASH 32LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7036CCPZ</a><br>Description: IC MCU 32BIT 96KB FLASH 48LFCSP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7036DCPZ</a><br>Description: IC MCU 32BIT 96KB FLASH 48LFCSP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7036BCPZ-RL</a><br>Description: IC MCU 32BIT 96KB FLASH 48LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADUC7033BSTZ-88</a><br>Description: IC MCU 32BIT 96KB FLASH 48LQFP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for ADUC7034BCPZ

|                                         |                          |                                         |                                  |
|-----------------------------------------|--------------------------|-----------------------------------------|----------------------------------|
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| ADUC7034BCPZ download datasheet         | ADUC7034BCPZ datasheet   | ADUC7034BCPZ stock                      | buy ADUC7034BCPZ                 |
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| Analog Devices, Inc. ADUC7034BCPZ       |                          |                                         |                                  |

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