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**ADUC7023BCP6Z62I**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | ADUC7023BCP6Z62I                        |
| Manufacturer / Brand            | ADI (Analog Devices, Inc.)              |
| Part of Description:            | IC MCU 32BIT 62KB FLASH 40LFCSP         |
| Datasheets:                     | <a href="#">ADUC7023BCP6Z62I.pdf</a>    |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant              |
| Stock Condition:                | New original, 1100 pcs Stock Available. |
| Ship From:                      | Hong Kong                               |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                       |

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**ADUC7023BCP6Z62I** 100% New Original 1100pcs in Stock, Find ADUC7023BCP6Z62I Price, Stock, datasheet at IC Components Ltd Online, buy ADUC7023BCP6Z62I ADI (Analog Devices, Inc.) with warrantied. 100% guarantee confidence. RFQ ADUC7023BCP6Z62I: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of ADUC7023BCP6Z62I

|                                |  |                                  |  |
|--------------------------------|--|----------------------------------|--|
| Part Number                    | ADUC7023BCP6Z62I   | Manufacturer / Brand             | ADI (Analog Devices, Inc.)   |
| Series                         | MicroConverter® ADuC7xxx   | Moisture Sensitivity Level (MSL) | 3 (168 Hours)  |
| Base Part Number               | ADUC7023   | Package / Case                   | 40-WFQFN Exposed Pad, CSP  |
| Packaging                      | Tray   | Supplier Device Package          | 40-LFCSP-WQ (6x6)  |
| Operating Temperature          | -40°C ~ 125°C (TA)   | Detailed Description             | ARM7® MicroConverter® ADuC7xxx Microcontroller IC 16/32-Bit 44MHz 62KB (31K x16) FLASH 40-LFCSP-WQ (6x6) |
| Peripherals                    | POR, PWM, WDT  | Core Processor                   | ARM7®  |
| Speed                          | 44MHz  | Number of I/O                    | 20   |
| EEPROM Size                    | -  | RAM Size                         | 2K x 32  |
| Core Size                      | 16/32-Bit  | Connectivity                     | PC, SPI  |
| Program Memory Size            | 62KB (31K x16)   | Program Memory Type              | FLASH  |
| Voltage - Supply (Vcc/Vdd)     | 2.7 V ~ 3.6 V  | Data Converters                  | A/D 12x12b, D/A 4x12b  |
| Oscillator Type                | Internal   | Stock Quantity                   | 1100 pcs Stock   |
| Category                       | <a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a> | Description                      | IC MCU 32BIT 62KB FLASH 40LFCSP  |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant   |                                  |  |

Keywords related to ADUC7023BCP6Z62I

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|---|---|---|--|
| <a href="#">ADI (Analog Devices, Inc.) ADUC7023BCP6Z62I</a> | <a href="#">ADUC7023BCP6Z62I part</a>                   | <a href="#">ADUC7023BCP6Z62I Price</a>                      | <a href="#">ADUC7023BCP6Z62I Distributor</a>   |
| <a href="#">ADUC7023BCP6Z62I Technical</a>                  | <a href="#">ADUC7023BCP6Z62I Stock</a>                  | <a href="#">ADUC7023BCP6Z62I Inventory</a>                  | <a href="#">ADUC7023BCP6Z62I Supplier</a>      |
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|--|--|--|
| <p><b>ADUC7020BCPZ62IRL7</b><br/>Description: IC MCU 32BIT 62KB FLASH 40LFCSP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>ADUC7029BBCZ62I-RL</b><br/>Description: IC MCU 32BIT 62KB FLASH 49CSPBGA<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 2400 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> | <p><b>ADUC7023BCPZ62I</b><br/>Description: IC MCU 32BIT 62KB FLASH 32LFCSP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    |
| <p><b>ADUC7024BCPZ62I</b><br/>Description: IC MCU 32BIT 62KB FLASH 64LFCSP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    | <p><b>ADUC7030BCPZ-8V</b><br/>Description: IC MCU 32BIT 32KB FLASH 48LFCSP<br/>Manufacturers: Anaren<br/>In Stock: New original, 1200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                         | <p><b>ADUC7021BCPZ62</b><br/>Description: IC MCU 32BIT 62KB FLASH 40LFCSP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     |
| <p><b>ADUC7028BBCZ62</b><br/>Description: IC MCU 32BIT 62KB FLASH 64CSPBGA<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 700 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    | <p><b>ADUC7025BSTZ62-RL</b><br/>Description: IC MCU 32BIT 62KB FLASH 64LQFP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 1300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    | <p><b>ADUC7020BCPZ62I</b><br/>Description: IC MCU 32BIT 62KB FLASH 40LFCSP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 21000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  |
| <p><b>ADUC7026BSTZ62I</b><br/>Description: IC MCU 32BIT 62KB FLASH 80LQFP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 1500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    | <p><b>ADUC7033BSTZ-88</b><br/>Description: IC MCU 32BIT 96KB FLASH 48LQFP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 4300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      | <p>IMAGE NOT AVAILABLE</p> <p><b>ADUC10S031R1</b><br/>Description: ADUC10S031R1 AM0TECH 0603<br/>Manufacturers: AM0TECH<br/>In Stock: New original, 24000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>   |
| <p><b>ADUC7022BCPZ62</b><br/>Description: IC MCU 32BIT 62KB FLASH 40LFCSP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 5500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    | <p><b>ADUC7020BCPZ</b><br/>Description: ADUC7020BCPZ AD QFN<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 2800 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                    | <p>IMAGE NOT AVAILABLE</p> <p><b>ADUC7033BSTZ</b><br/>Description: ADUC7033BSTZ ADI QFP<br/>Manufacturers: ADI<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>              |
| <p><b>ADUC7032BSTZ-88</b><br/>Description: IC MCU 32BIT 96KB FLASH 48LQFP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 600 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     | <p><b>ADUC7020BCPZ62I-RL</b><br/>Description: IC MCU 32BIT 62KB FLASH 40LFCSP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 4500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  | <p><b>ADUC7030BCPZ-8V-RL</b><br/>Description: ADUC7030BCPZ-8V-RL AD 48-LFCSP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 1300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |
| <p><b>ADUC7030BCPE</b><br/>Description: ADUC7030BCPE AD NA<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                    | <p><b>ADUC7027BSTZ62</b><br/>Description: IC MCU 32BIT 62KB FLASH 80LQFP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>        | <p><b>ADUC7026BSTZ62</b><br/>Description: IC MCU 32BIT 62KB FLASH 80LQFP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>      |
| <p><b>ADUC7026BSTZ62-RL</b><br/>Description: IC MCU 32BIT 62KB FLASH 80LQFP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 5000 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>  | <p>IMAGE NOT AVAILABLE</p> <p><b>ADUC7032BSTZ</b><br/>Description: ADUC7032BSTZ ADI QFP48<br/>Manufacturers: ADI<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>              | <p><b>ADUC7028BBCZ62-RL</b><br/>Description: IC MCU 32BIT 62KB FLASH 64CSPBGA<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |
| <p><b>ADUC7024BCPZ62</b><br/>Description: IC MCU 32BIT 62KB FLASH 64LFCSP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>     | <p><b>ADUC7020X148A</b><br/>Description: ADUC7020X148A AD QFP48<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>                 | <p><b>ADUC7024BCPZ62I-RL</b><br/>Description: IC MCU 32BIT 62KB FLASH 64LFCSP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |
| <p><b>ADUC7020BCPZ62</b><br/>Description: IC MCU 32BIT 62KB FLASH 40LFCSP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 1800 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>    | <p>IMAGE NOT AVAILABLE</p> <p><b>ADUC7030BCPZ</b><br/>Description: ADUC7030BCPZ ADI 48-LFCSP<br/>Manufacturers: ADI<br/>In Stock: New original, 3800 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p>          | <p><b>ADUC7021BCPZ62I-RL</b><br/>Description: IC MCU 32BIT 62KB FLASH 40LFCSP<br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <input type="text"/> RFQ</p> |



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