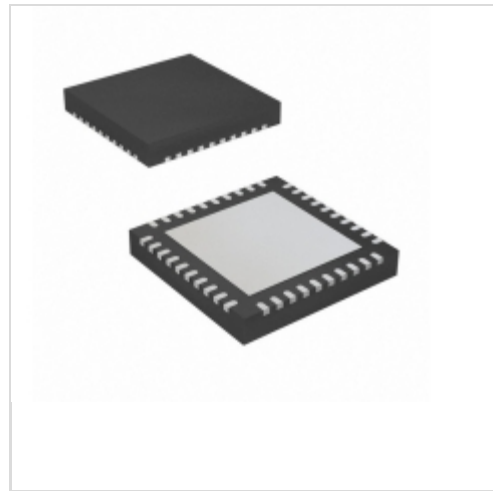


## ADUC7021BCPZ62I



**ADI (Analog Devices, Inc.)**  
 IC MCU 32BIT 62KB FLASH 40LFCSP  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

[ADUC7021BCPZ62I.pdf](#)

**Buy Now**

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy ADUC7021BCPZ62I, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

**In Stock**

6 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

### PRICE

1 pcs	\$11.99
10 pcs	\$11.02
100 pcs	\$9.307
500 pcs	\$8.28

## Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 3.6 V
<b>Supplier Device Package:</b>	40-LFCSP-VQ (6x6)
<b>Speed:</b>	44MHz
<b>Series:</b>	MicroConverter® ADuC7xxx
<b>RAM Size:</b>	2K x 32
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	62KB (31K x16)
<b>Peripherals:</b>	PLA, PWM, PSM, Temp Sensor, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	40-VFQFN Exposed Pad, CSP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	13
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x12b, D/A 2x12b
<b>Core Size:</b>	16/32-Bit
<b>Core Processor:</b>	ARM7®
<b>Connectivity:</b>	EBI/EMI, I <sup>2</sup> C, SPI, UART/USART

## Related products

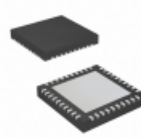


**ADuC7022BCP62**

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RFQ



**ADUC7021BCPZ62I-RL**

IC MCU 32BIT 62KB FLASH 40LFCSP

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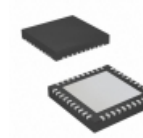


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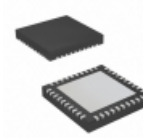


**ADUC7021BCPZ32-RL7**

IC MCU 32BIT 32KB FLASH 40LFCSP

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**ADUC7021BCPZ62-RL**

IC MCU 32BIT 62KB FLASH 40LFCSP

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**ADUC7022**

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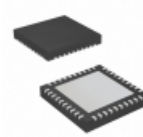


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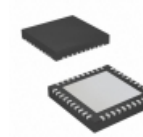


**ADUC7021BCPZ62-RL7**

IC MCU 32BIT 62KB FLASH 40LFCSP

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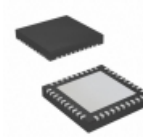


**ADUC7021BCPZ62**

IC MCU 32BIT 62KB FLASH 40LFCSP

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**ADUC7021BCPZ32**

IC MCU 32BIT 32KB FLASH 40LFCSP

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## Guess You May Looking For

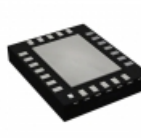


**MAX1969EUI+**

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IC REG DC-DC/LINEAR DUAL 24WQFN

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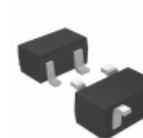


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**XC6109N10ANR-G**

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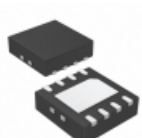


**TLV431AILPRE3**

IC VREF SHUNT ADJ TO92-3

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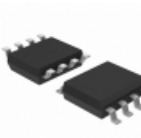


**ISL80030AFRZ-T**

IC REG BUCK ADJ 3A SYNC 8DFN

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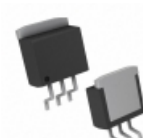


**MP1580HS-LF**

IC REG BUCK ADJ 2A SYNC

[Monolithic Power Systems Inc.](#)

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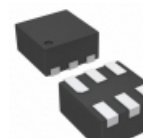


**LT1585CM-3.3#PBF**

IC REG LDO 3.3V D2PAK

[Linear Technology](#)

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**TLV7113025DSER**

IC REG LDO 3V/2.5V 0.2A 6WSON

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**TL780-15KCSE3**

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