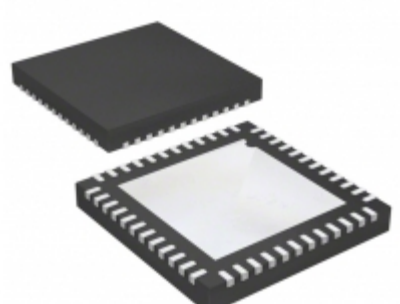


ADUC7036BCPZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADUC7036BCPZ](#)

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

Description: IC MCU 32BIT 96KB FLASH 48LFCSP

Data sheet:  [ADUC7036](#)

RoHs Status: Lead free / RoHS Compliant

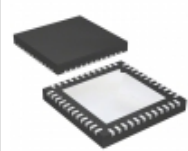
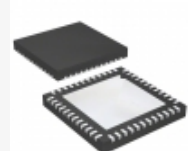
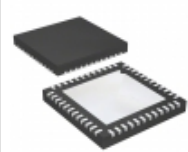
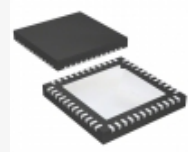
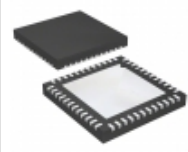
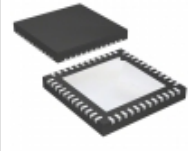
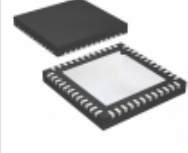
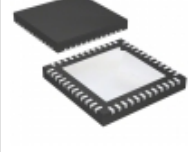
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADUC7036BCPZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MCU 32BIT 96KB FLASH 48LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8071 pcs	Data sheet	ADUC7036
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 18 V
Supplier Device Package	48-LFCSP-VQ (7x7)	Speed	20.48MHz
Series	MicroConverter® ADuC7xxx	RAM Size	1.5K x 32
Program Memory Type	FLASH	Program Memory Size	96KB (48K x 16)
Peripherals	PSM, Temp Sensor, WDT	Packaging	Tray
Package / Case	48-VQFN Exposed Pad, CSP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 115°C (TA)	Number of I/O	9
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM7® MicroConverter® ADuC7xxx Microcontroller IC 16/32-Bit 20.48MHz 96KB (48K 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	ADUC7036		
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	Part#: ADUC7039WBCPZ Description: IC MCU 32BIT 64KB FLASH 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7032BSTZ-8V-RL Description: IC MCU 32BIT 96KB FLASH 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7034BCPZ-RL Description: IC MCU 32BIT 32KB FLASH 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7039BCP6Z-RL Description: IC MCU 32BIT 64KB FLASH 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7033BSTZ-88 Description: IC MCU 32BIT 96KB FLASH 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7030BCPZ-8V Description: IC MCU 32BIT 32KB FLASH 48LFCSP	Manufacturers: Analog Devices Inc.	RFQ
	Part#: ADUC7036BCPZ-RL Description: IC MCU 32BIT 96KB FLASH 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7033BSTZ-88-RL Description: IC MCU 32BIT 96KB FLASH 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7038WBCPZ-RL Description: IC MCU 32BIT ARM7	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7029BBCZ62I-RL Description: IC MCU 32BIT 62KB FLASH 49CSPBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7036DCPZ Description: IC MCU 32BIT 96KB FLASH 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7032BSTZ-88-RL Description: IC MCU 32BIT 96KB FLASH 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7029BBCZ62I Description: IC MCU 32BIT 62KB FLASH 49CSPBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7039WBCPZ-RL Description: IC MCU 32BIT 64KB FLASH 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7036DCPZ-RL Description: IC MCU 32BIT 96KB FLASH 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7039BCP6Z Description: IC MCU 32BIT 64KB FLASH 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7036CCPZ-RL Description: IC MCU 32BIT 96KB FLASH 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7032BSTZ-88 Description: IC MCU 32BIT 96KB FLASH 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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