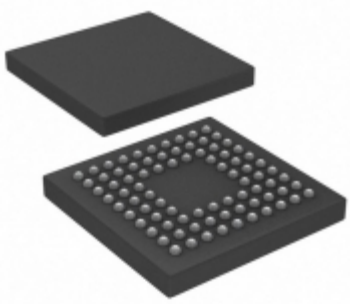


ADUCM320BBCZ




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Part Number: [ADUCM320BBCZ](#)

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

Description IC MCU 32BIT 256KB FLASH 96BGA

Data sheet:  [ADuCM320](#)

RoHs Status: Lead free / RoHS Compliant

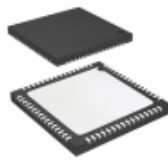
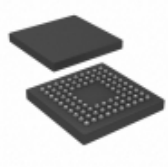
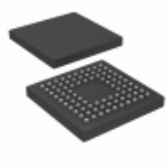
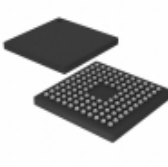
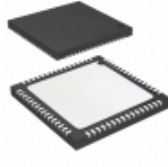
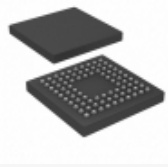
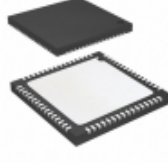
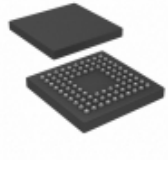
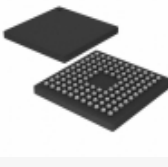
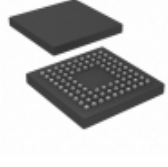
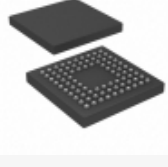
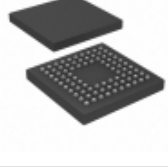
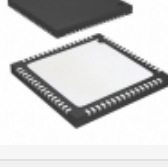
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ADUCM320BBCZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MCU 32BIT 256KB FLASH 96BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3700 pcs	Data sheet	ADuCM320
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.9 V ~ 3.6 V
Supplier Device Package	96-CSPBGA (6x6)	Speed	80MHz
Series	ADuCM	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (128K x 8 x 2)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	96-TFBGA, CSPBGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C	Number of I/O	40
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	11 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 ADuCM Microcontroller IC 32-Bit 80MHz 256KB (128K x 8 x 2) FLASH 96-CSPBGA (6x6)	Data Converters	A/D 16x14b, D/A 12x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	I²C, SPI, UART/USART	Base Part Number	ADUCM320
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	Part#: ADUCM330WDCPZ Description: IC MCU 32BIT 96KB FLASH 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM331WBCPZ Description: IC MCU 32BIT 128KB FLASH 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3029BCPZ-R7 Description: IC MCU 32BIT 256KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM322BBCZI Description: IC MCU 32BIT 256KB FLASH 96BGA	Manufacturers: Analog Devices Inc.	RFQ
	Part#: ADUCM322BBCZ Description: IC MCU 32BIT 256KB FLASH 96BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM310BBCZ Description: IC MCU 32BIT 256KB FLASH 112BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3027BCPZ-RL Description: IC MCU 32BIT 128KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM320BBCZI Description: IC MCU 32BIT 256KB FLASH 96BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3029BCPZ-RL Description: IC MCU 32BIT 256KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3029BCPZ Description: IC MCU 32BIT 256KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM322BBCZI-RL Description: IC MCU 32BIT 256KB FLASH 96BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM310BBCZ-RL Description: IC MCU 32BIT 256KB FLASH 112BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM320BBCZI-RL Description: IC MCU 32BIT 256KB FLASH 96BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM322BBCZ-RL Description: IC MCU 32BIT 256KB FLASH 96BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM320BBCZ-RL Description: IC MCU 32BIT 256KB FLASH 96BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3029BCBZ-R7 Description: LOWPWR CORTEX M3W/256KEMBEDDED F	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3027BCPZ-R7 Description: IC MCU 32BIT 128KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM330WDCPZ-RL Description: IC MCU 32BIT 96KB FLASH 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3029BCBZ-RL Description: LOWPWR CORTEX M3W/256KEMBEDDED F	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3027BCPZ Description: IC MCU 32BIT 128KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **ADUCM320BBCZ**

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