



ADI (Analog Devices, Inc.)

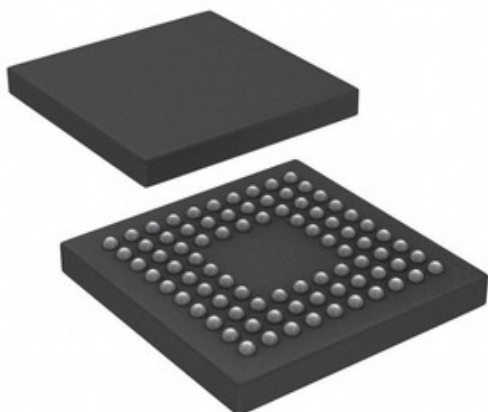


Image may be representation. See specifications for product details.

ADUCM320BBCZ

Part Number:	ADUCM320BBCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 256KB FLASH 96BGA
Datasheets:	 ADUCM320BBCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

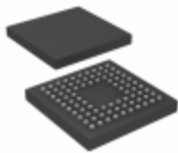
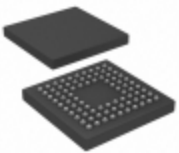
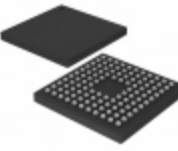
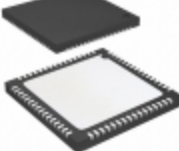
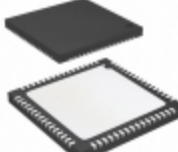
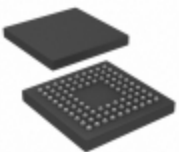
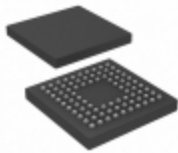
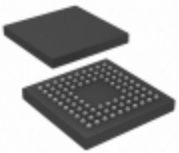
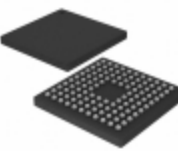
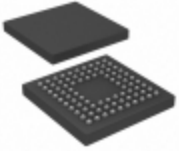
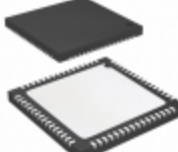
Specifications of ADUCM320BBCZ

PART NUMBER	ADUCM320BBCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 256KB FLASH 96BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUCM320BBCZ.pdf
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

Related Tags

ADI (Analog Devices, Inc.) ADUCM320BBCZ	ADUCM320BBCZ Distributor	ADUCM320BBCZ Supplier
ADUCM320BBCZ Price	ADUCM320BBCZ Pictures	ADUCM320BBCZ Image
ADUCM320BBCZ PDF Datasheet	ADUCM320BBCZ Download Datasheet	ADUCM320BBCZ Datasheet
ADUCM320BBCZ Stock	Buy ADUCM320BBCZ	Buy ADI (Analog Devices, Inc.) ADUCM320BBCZ
ADI (Analog Devices, Inc.) ADUCM320BBCZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUCM320BBCZ	AD ADUCM320BBCZ	ADI (Analog Devices, Inc.) ADUCM320BBCZ
Analog Devices Inc. ADUCM320BBCZ	Analog Devices, Inc. ADUCM320BBCZ	

Related Products

 ADUCM322BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 96BGA In stock: 190 pcs RFQ	 ADUCM320BBCZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 96BGA In stock: Out stock RFQ
 ADUCM310BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 112BGA In stock: 27 pcs RFQ	 ADUCM3029BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 64LFCSP In stock: Out stock RFQ
 ADUCM3029BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 64LFCSP In stock: Out stock RFQ	 ADUCM322BBCZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 96BGA In stock: Out stock RFQ
 ADUCM320BBCZI Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 96BGA In stock: 699 pcs RFQ	 ADUCM322BBCZI Manufacturers: Analog Devices Inc. Description: IC MCU 32BIT 256KB FLASH 96BGA In stock: 427 pcs RFQ
 ADUCM310BBCZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 112BGA In stock: Out stock RFQ	 ADUCM320BBCZI-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 96BGA In stock: Out stock RFQ
 ADUCM3029BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 64LFCSP In stock: 131 pcs RFQ	 ADUCM3029BCBZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: LOWPWR CORTEX M3W/256KEMBEDDED F In stock: Out stock RFQ