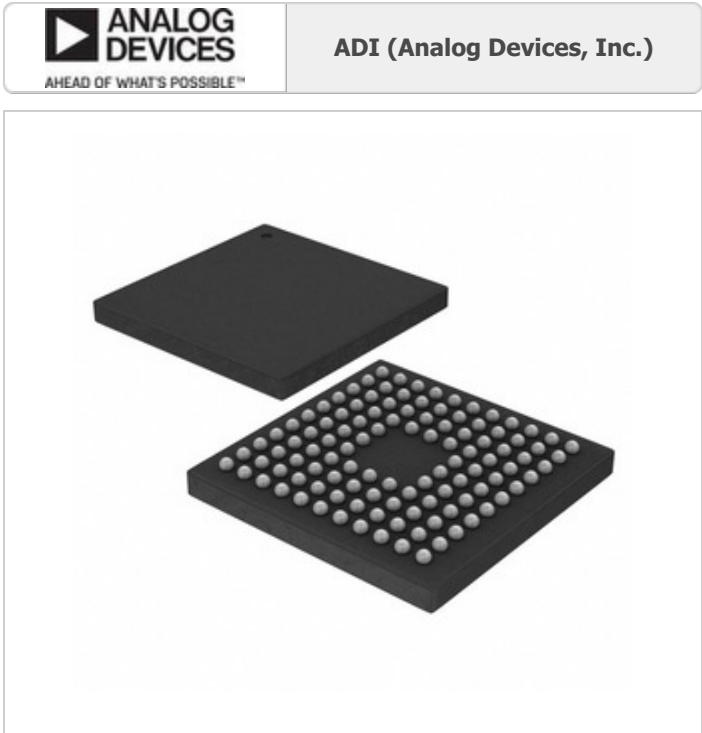




ADUCM310BBCZ

Part Number:	ADUCM310BBCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 256KB FLASH 112BGA
Datasheets:	 ADUCM310BBCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1538 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

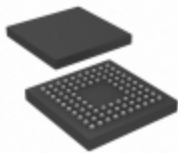
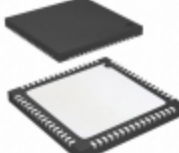
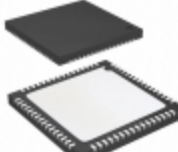
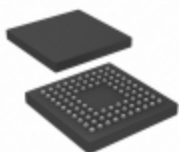
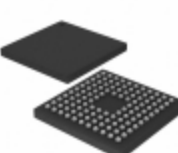
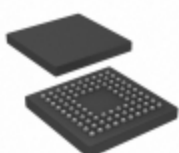
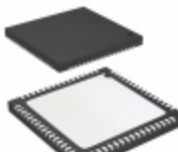
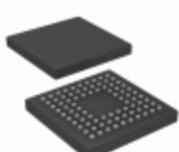
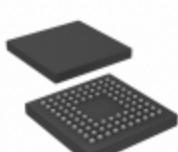
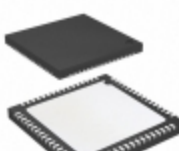
Specifications of ADUCM310BBCZ

PART NUMBER	ADUCM310BBCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 256KB FLASH 112BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1538 pcs
DATA SHEET	 ADUCM310BBCZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.9 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	112-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	112-TFBGA, CSPBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-10°C ~ 85°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 112-CSPBGA (6x6)
DATA CONVERTERS	A/D 22x14b, D/A 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ADUCM310

Related Tags

ADI (Analog Devices, Inc.) ADUCM310BBCZ	ADUCM310BBCZ Distributor	ADUCM310BBCZ Supplier
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Analog Devices Inc. ADUCM310BBCZ	Analog Devices, Inc. ADUCM310BBCZ	

Related Products

 ADUCM320BBCZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 96BGA In stock: 3971 pcs RFQ	 ADUCM3029BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 64LFCSP In stock: 16292 pcs RFQ
 ADUCM3029BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 64LFCSP In stock: 10093 pcs RFQ	 ADUCM320BBCZI-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 96BGA In stock: 6228 pcs RFQ
 ADUCM310BBCZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 112BGA In stock: 2201 pcs RFQ	 ADUCM320BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 96BGA In stock: 3663 pcs RFQ
 ADUCM3027BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 128KB FLASH 64LFCSP In stock: 19145 pcs RFQ	 ADUCM322BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 96BGA In stock: 4379 pcs RFQ
 ADUCM320BBCZI Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 96BGA In stock: 3966 pcs RFQ	 ADUCM3029BCBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: LOWPWR CORTEX M3W/256KEMBEDDED F In stock: 10144 pcs RFQ
 ADUCM3029BCBZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: LOWPWR CORTEX M3W/256KEMBEDDED F In stock: 22211 pcs RFQ	 ADUCM3029BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 64LFCSP In stock: 21452 pcs RFQ