



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUC7122BBCZ

Part Number:	ADUC7122BBCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 126KB FLASH 108BGA
Datasheets:	 ADUC7122BBCZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5078 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

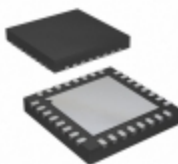
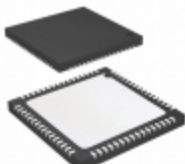
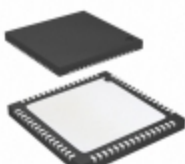
Specifications of ADUC7122BBCZ

PART NUMBER	ADUC7122BBCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 126KB FLASH 108BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5078 pcs
DATA SHEET	 ADUC7122BBCZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	108-CSPBGA (7x7)
SPEED	41.78MHz
SERIES	MicroConverter® ADuC7xxx
RAM SIZE	2K x 32
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	126KB (63K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	108-LFBGA, CSPBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-10°C ~ 95°C (TA)
NUMBER OF I/O	32
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 41.78MHz 126KB (63K x 16) FLASH 108-CSPBGA (7x7)
DATA CONVERTERS	A/D 13x12b, D/A 12x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ADUC7122

Related Tags

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Related Products

 ADUC7121BBCZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 108BGA In stock: 5930 pcs RFQ	 ADUC7126BSTZ126 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: 6715 pcs RFQ
 ADUC7122BBCZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 108BGA In stock: 8438 pcs RFQ	 ADUC7126BSTZ126-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: 12190 pcs RFQ
 ADUC7061BCPZ32-RL Manufacturers: Analog Devices Inc. Description: IC MCU 32BIT 32KB FLASH 32LFCSP In stock: 24144 pcs RFQ	 ADUC70SMARTLINKRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 16BIT In stock: 4201 pcs RFQ
 ADUC7120BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: PRECISION ANALOG MCU I.C In stock: 3208 pcs RFQ	 ADUC7124BCPZ126 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LFCSP In stock: 7068 pcs RFQ
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 ADUC7120BBCZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: PRECISION ANALOG MCU I.C In stock: 4134 pcs RFQ	 ADUC7126BSTZ126I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: 6217 pcs RFQ