



ADI (Analog Devices, Inc.)

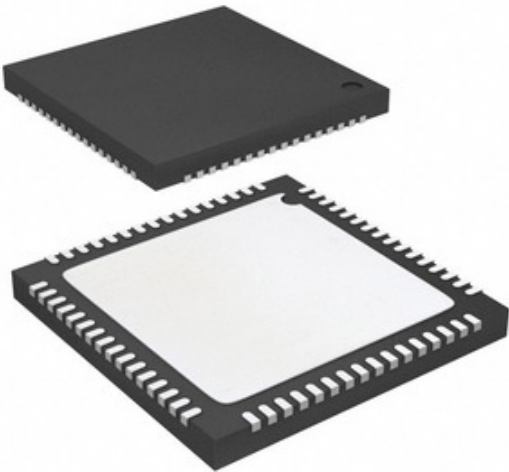


Image may be representation. See specifications for product details.

ADUCM4050BCPZ

Part Number:	ADUCM4050BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	MICROCONTROLLER ARM CORTEX
Datasheets:	1.ADUCM4050BCPZ.pdf 2.ADUCM4050BCPZ.pdf 3.ADUCM4050BCPZ.pdf
Stock Condition	10643 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

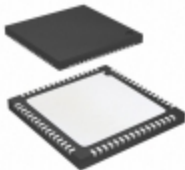
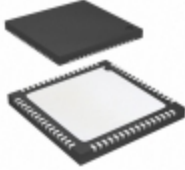
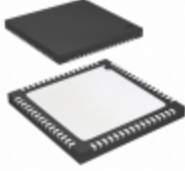
Specifications of ADUCM4050BCPZ

PART NUMBER	ADUCM4050BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	MICROCONTROLLER ARM CORTEX
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	10643 pcs
DATA SHEET	1.ADUCM4050BCPZ.pdf 2.ADUCM4050BCPZ.pdf 3.ADUCM4050BCPZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.74 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LFCSP-WQ (9x9)
SPEED	52MHz
SERIES	ADuCM
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, PWM, WDT
PACKAGING	Bulk
PACKAGE / CASE	64-WFQFN Exposed Pad
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	51
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4F ADuCM Microcontroller IC 32-Bit 52MHz 512KB (512K x 8) FLASH 64-LFCSP-WQ (9x9)
DATA CONVERTERS	A/D 8x12b SAR
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4F
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

ADI (Analog Devices, Inc.) ADUCM4050BCPZ	ADUCM4050BCPZ Distributor	ADUCM4050BCPZ Supplier
ADUCM4050BCPZ Price	ADUCM4050BCPZ Pictures	ADUCM4050BCPZ Image
ADUCM4050BCPZ PDF Datasheet	ADUCM4050BCPZ Download Datasheet	ADUCM4050BCPZ Datasheet
ADUCM4050BCPZ Stock	Buy ADUCM4050BCPZ	Buy ADI (Analog Devices, Inc.) ADUCM4050BCPZ
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ADI (Analog Devices, Inc.) ADUCM4050BCPZ	AD ADUCM4050BCPZ	ADI (Analog Devices, Inc.) ADUCM4050BCPZ
Analog Devices Inc. ADUCM4050BCPZ	Analog Devices, Inc. ADUCM4050BCPZ	

Related Products

 ADUCM363BCPZ128RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 128KB FLASH 48LFCSP In stock: 10707 pcs RFQ	 ADUCRF101BCPZ128 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX+MCU ISM<1GHZ 64-VFQFN In stock: 8783 pcs RFQ
 ADUCM363BCPZ256 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 48LFCSP In stock: 7130 pcs RFQ	 ADUCOSC100 Manufacturers: ADI (Analog Devices, Inc.) Description: DAC MICROCONVERTER DUAL TSSOP In stock: 5516 pcs RFQ
 ADUCM4050BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: MICROCONTROLLER ARM CORTEX In stock: 12957 pcs RFQ	 ADUCM362BCPZ256RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 48LFCSP In stock: 7830 pcs RFQ
 ADUCM4050BCBZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: 512KB ARM CORTEX ULP MCU In stock: 4937 pcs RFQ	 ADUCOSC100-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: DAC MICROCONVERTER DUAL TSSOP In stock: 4981 pcs RFQ
 ADUCOSC100-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: DAC MICROCONVERTER DUAL TSSOP In stock: 4230 pcs RFQ	 ADUCM4050BCBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: 512KB ARM CORTEX ULP MCU In stock: 5413 pcs RFQ
 ADUCM363BCPZ128 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 128KB FLASH 48LFCSP In stock: 7774 pcs RFQ	 ADUCM4050BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: MICROCONTROLLER ARM CORTEX In stock: 17225 pcs RFQ