



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUCM363BCPZ128RL7

Part Number:	ADUCM363BCPZ128RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 128KB FLASH 48LFCSP
	 1.ADUCM363BCPZ128RL7.pdf
	 2.ADUCM363BCPZ128RL7.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10707 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

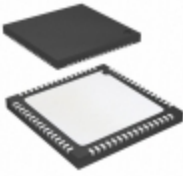
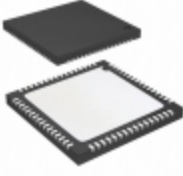
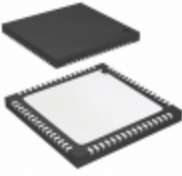
Specifications of ADUCM363BCPZ128RL7

PART NUMBER	ADUCM363BCPZ128RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10707 pcs
DATA SHEET	 1.ADUCM363BCPZ128RL7.pdf  2.ADUCM363BCPZ128RL7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LFCSP (7x7)
SPEED	16MHz
SERIES	ADuCM
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	19
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 Single-Core 16MHz 128KB (128K x 8) FLASH 48-LFCSP (7x7)
DATA CONVERTERS	A/D 12x24b, D/A 1x12b
CORE SIZE	32-Bit Single-Core
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ADUCM363

Related Tags

ADI (Analog Devices, Inc.) ADUCM363BCPZ128RL7	ADUCM363BCPZ128RL7 Distributor	ADUCM363BCPZ128RL7 Supplier
ADUCM363BCPZ128RL7 Price	ADUCM363BCPZ128RL7 Pictures	ADUCM363BCPZ128RL7 Image
ADUCM363BCPZ128RL7 PDF Datasheet	ADUCM363BCPZ128RL7 Download Datasheet	ADUCM363BCPZ128RL7 Datasheet
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Analog Devices Inc. ADUCM363BCPZ128RL7	Analog Devices, Inc. ADUCM363BCPZ128RL7	

Related Products

 ADUCM4050BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: MICROCONTROLLER ARM CORTEX In stock: 12957 pcs RFQ	 ADUCM4050BCBZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: 512KB ARM CORTEX ULP MCU In stock: 4937 pcs RFQ
 ADUCM362BCPZ256RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 48LFCSP In stock: 7830 pcs RFQ	 ADUCM4050BCBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: 512KB ARM CORTEX ULP MCU In stock: 5413 pcs RFQ
 ADUCM4050BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: MICROCONTROLLER ARM CORTEX In stock: 10643 pcs RFQ	 ADUCM362BCPZ256 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 48LFCSP In stock: 4721 pcs RFQ
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 ADUCM363BCPZ256 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 48LFCSP In stock: 7130 pcs RFQ	 ADUCM363BCPZ128 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 128KB FLASH 48LFCSP In stock: 7774 pcs RFQ
 ADUCM362BCPZ128 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 128KB FLASH 48LFCSP In stock: 5300 pcs RFQ	 ADUCM361BCPZ128-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 128KB FLASH 48LFCSP In stock: 13198 pcs RFQ