



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUCM363BCPZ128

Part Number:	ADUCM363BCPZ128
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 128KB FLASH 48LFCSP
	 1.ADUCM363BCPZ128.pdf
	 2.ADUCM363BCPZ128.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7774 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

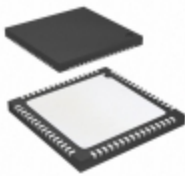
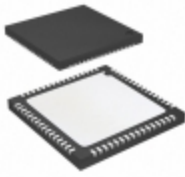
Specifications of ADUCM363BCPZ128

PART NUMBER	ADUCM363BCPZ128
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7774 pcs
DATA SHEET	 1.ADUCM363BCPZ128.pdf  2.ADUCM363BCPZ128.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	Tray
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.) ADUCM363BCPZ128	ADUCM363BCPZ128 Distributor	ADUCM363BCPZ128 Supplier
ADUCM363BCPZ128 Price	ADUCM363BCPZ128 Pictures	ADUCM363BCPZ128 Image
ADUCM363BCPZ128 PDF Datasheet	ADUCM363BCPZ128 Download Datasheet	ADUCM363BCPZ128 Datasheet
ADUCM363BCPZ128 Stock	Buy ADUCM363BCPZ128	Buy ADI (Analog Devices, Inc.) ADUCM363BCPZ128
ADI (Analog Devices, Inc.) ADUCM363BCPZ128	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUCM363BCPZ128	AD ADUCM363BCPZ128	ADI (Analog Devices, Inc.) ADUCM363BCPZ128
Analog Devices Inc. ADUCM363BCPZ128	Analog Devices, Inc. ADUCM363BCPZ128	

Related Products

 ADUCM362BCPZ256RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 48LFCSP In stock: 7830 pcs RFQ	 ADUCM362BCPZ128RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 128KB FLASH 48LFCSP In stock: 8066 pcs RFQ
 ADUCM361BCPZ128-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 128KB FLASH 48LFCSP In stock: 13198 pcs RFQ	 ADUCM362BCPZ256 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 48LFCSP In stock: 4721 pcs RFQ
 ADUCM4050CBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: 512KB ARM CORTEX ULP MCU In stock: 5413 pcs RFQ	 ADUCM363BCPZ256 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 48LFCSP In stock: 7300 pcs RFQ
 ADUCM4050CBZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: 512KB ARM CORTEX ULP MCU In stock: 4937 pcs RFQ	 ADUCM362BCPZ128 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 128KB FLASH 48LFCSP In stock: 5300 pcs RFQ
 ADUCM4050BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: MICROCONTROLLER ARM CORTEX In stock: 12957 pcs RFQ	 ADUCM361BCPZ128 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 128KB FLASH 48LFCSP In stock: 9092 pcs RFQ
 ADUCM4050BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: MICROCONTROLLER ARM CORTEX In stock: 10643 pcs RFQ	 ADUCM363BCPZ128RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 128KB FLASH 48LFCSP In stock: 10707 pcs RFQ