



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

ADUCM361BCPZ128-R7

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC MCU 32BIT 128KB FLASH 48LFCSP

 1.ADUCM361BCPZ128-R7.pdf

 2.ADUCM361BCPZ128-R7.pdf

 3.ADUCM361BCPZ128-R7.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

13198 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

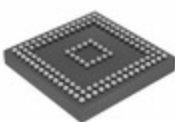
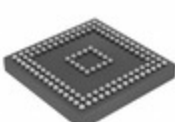
Specifications of ADUCM361BCPZ128-R7

PART NUMBER	ADUCM361BCPZ128-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13198 pcs
DATA SHEET	 1.ADUCM361BCPZ128-R7.pdf  2.ADUCM361BCPZ128-R7.pdf  3.ADUCM361BCPZ128-R7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LFCSP-WQ (7x7)
SPEED	20 MIPS
SERIES	ADuCM
RAM SIZE	8K 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, CSP
OTHER NAMES	ADUCM361BCPZ128-R7-ND ADUCM361BCPZ128-R7TR
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 20 MIPS 128KB (128K x 8) FLASH 48-LFCSP-WQ (7x7)
DATA CONVERTERS	A/D 11x24b, D/A 1x12b
CORE SIZE	32-Bit Single-Core
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ADUCM361

Related Tags

ADI (Analog Devices, Inc.) ADUCM361BCPZ128-R7	ADUCM361BCPZ128-R7 Distributor	ADUCM361BCPZ128-R7 Supplier
ADUCM361BCPZ128-R7 Price	ADUCM361BCPZ128-R7 Pictures	ADUCM361BCPZ128-R7 Image
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Analog Devices Inc. ADUCM361BCPZ128-R7	Analog Devices, Inc. ADUCM361BCPZ128-R7	

Related Products

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