



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUC7028BBCZ62-RL

Part Number:	ADUC7028BBCZ62-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 62KB FLASH 64CSPBGA
Datasheets:	 ADUC7028BBCZ62-RL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

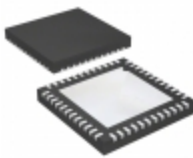
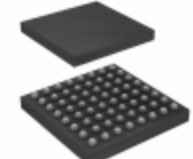
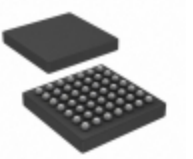
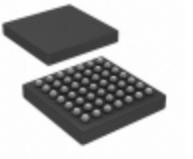
Specifications of ADUC7028BBCZ62-RL

PART NUMBER	ADUC7028BBCZ62-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 62KB FLASH 64CSPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUC7028BBCZ62-RL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-CSPBGA (6x6)
SPEED	44MHz
SERIES	MicroConverter® ADuC7xxx
RAM SIZE	2K x 32
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	62KB (31K x16)
PERIPHERALS	PLA, PWM, PSM, Temp Sensor, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LFBGA, CSPBGA
OTHER NAMES	ADUC7028BBCZ62-RL-ND ADUC7028BBCZ62-RLTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	30
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® MicroConverter® ADuC7xxx Microcontroller IC 16/32-Bit 44MHz 62KB (31K x16) FLASH 64-CSPBGA (6x6)
DATA CONVERTERS	A/D 8x12b, D/A 4x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	ADUC7028

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Related Products

 ADUC7030BCPZ-8V Manufacturers: Analog Devices Inc. Description: IC MCU 32BIT 32KB FLASH 48LFCSP In stock: 9 pcs RFQ	 ADUC7026HWEI-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 16BIT In stock: Out stock RFQ
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