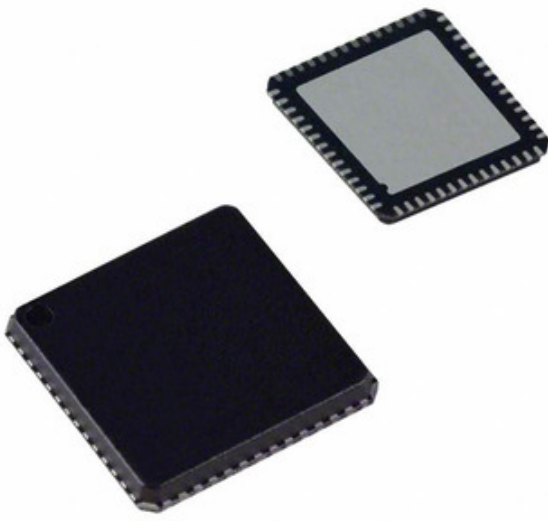




ADI (Analog Devices, Inc.)



ADUC834BCPZ-REEL

Part Number:	ADUC834BCPZ-REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 8BIT 62KB FLASH 56LFCSP
	 1.ADUC834BCPZ-REEL.pdf
	 2.ADUC834BCPZ-REEL.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

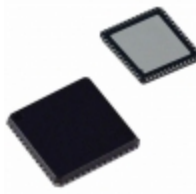
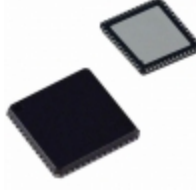
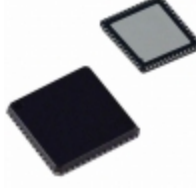
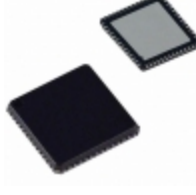
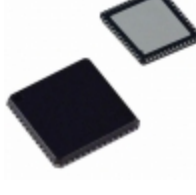
Specifications of ADUC834BCPZ-REEL

PART NUMBER	ADUC834BCPZ-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 8BIT 62KB FLASH 56LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.ADUC834BCPZ-REEL.pdf  2.ADUC834BCPZ-REEL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	56-LFCSP-VQ (8x8)
SPEED	12.58MHz
SERIES	MicroConverter® ADuC8xx
RAM SIZE	2.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	62KB (62K x 8)
PERIPHERALS	POR, PSM, PWM, Temp Sensor, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-VFQFN Exposed Pad, CSP
OTHER NAMES	ADUC834BCPZ-REEL-ND ADUC834BCPZ-REELTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	8052 MicroConverter® ADuC8xx Microcontroller IC 8-Bit 12.58MHz 62KB (62K x 8) FLASH 56-LFCSP-VQ (8x8)
DATA CONVERTERS	A/D 3x16b, 4x24b; D/A 1x12b
CORE SIZE	8-Bit
CORE PROCESSOR	8052
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	ADUC834

Related Tags

ADI (Analog Devices, Inc.) ADUC834BCPZ-REEL	ADUC834BCPZ-REEL Distributor	ADUC834BCPZ-REEL Supplier
ADUC834BCPZ-REEL Price	ADUC834BCPZ-REEL Pictures	ADUC834BCPZ-REEL Image
ADUC834BCPZ-REEL PDF Datasheet	ADUC834BCPZ-REEL Download Datasheet	ADUC834BCPZ-REEL Datasheet
ADUC834BCPZ-REEL Stock	Buy ADUC834BCPZ-REEL	Buy ADI (Analog Devices, Inc.) ADUC834BCPZ-REEL
ADI (Analog Devices, Inc.) ADUC834BCPZ-REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUC834BCPZ-REEL	AD ADUC834BCPZ-REEL	ADI (Analog Devices, Inc.) ADUC834BCPZ-REEL
Analog Devices Inc. ADUC834BCPZ-REEL	Analog Devices, Inc. ADUC834BCPZ-REEL	

Related Products

 ADUC836BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: Out stock RFQ	 ADUC832BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: 30 pcs RFQ
 ADUC841BCPZ62-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: 99 pcs RFQ	 ADUC834BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: 22 pcs RFQ
 ADUC832BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: Out stock RFQ	 ADUC832BSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: 699 pcs RFQ
 ADUC836BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: Out stock RFQ	 ADUC836BSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: 101 pcs RFQ
 ADUC832BSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: Out stock RFQ	 ADUC831BSZ-REEL Manufacturers: Analog Devices Inc. Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: 775 pcs RFQ
 ADUC841BCPZ62-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: Out stock RFQ	 ADUC834BSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: 804 pcs RFQ