



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)

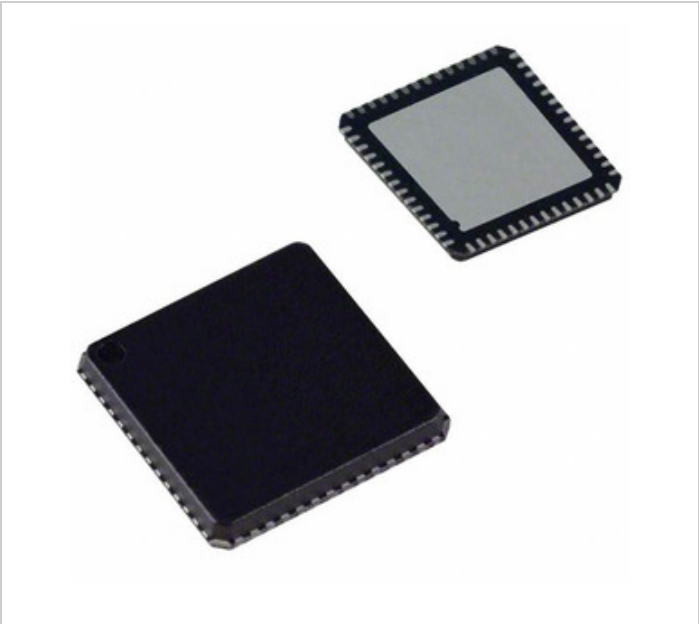


Image may be representation. See specifications for product details.

ADUC847BCPZ62-5

Part Number:	ADUC847BCPZ62-5
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 8BIT 62KB FLASH 56LFCSP
Datasheets:	PDF ADUC847BCPZ62-5.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

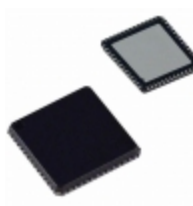
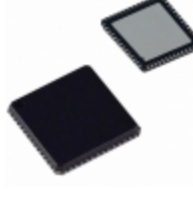
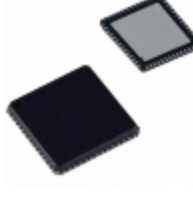
Specifications of ADUC847BCPZ62-5

PART NUMBER	ADUC847BCPZ62-5
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 8BIT 62KB FLASH 56LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADUC847BCPZ62-5.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 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	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad, CSP
OTHER NAMES	ADUC847BCPZ625
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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 10x24b; D/A 1x12b, 2x16b
CORE SIZE	8-Bit
CORE PROCESSOR	8052
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ADUC847

Related Tags

ADI (Analog Devices, Inc.) ADUC847BCPZ62-5	ADUC847BCPZ62-5 Distributor	ADUC847BCPZ62-5 Supplier
ADUC847BCPZ62-5 Price	ADUC847BCPZ62-5 Pictures	ADUC847BCPZ62-5 Image
ADUC847BCPZ62-5 PDF Datasheet	ADUC847BCPZ62-5 Download Datasheet	ADUC847BCPZ62-5 Datasheet
ADUC847BCPZ62-5 Stock	Buy ADUC847BCPZ62-5	Buy ADI (Analog Devices, Inc.) ADUC847BCPZ62-5
ADI (Analog Devices, Inc.) ADUC847BCPZ62-5	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUC847BCPZ62-5	AD ADUC847BCPZ62-5	ADI (Analog Devices, Inc.) ADUC847BCPZ62-5
Analog Devices Inc. ADUC847BCPZ62-5	Analog Devices, Inc. ADUC847BCPZ62-5	

Related Products

 ADUC847BCPZ8-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 56LFCSP In stock: Out stock RFQ	 ADUC847BSZ32-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 32KB FLASH 52MQFP In stock: 30 pcs RFQ
 ADUC845BSZ8-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 52MQFP In stock: 25 pcs RFQ	 ADUC847BSZ62-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: 24 pcs RFQ
 ADUC845BSZ62-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: 81 pcs RFQ	 ADUC847BSZ32-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 32KB FLASH 52MQFP In stock: 804 pcs RFQ
 ADUC845BSZ8-5-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 52MQFP In stock: Out stock RFQ	 ADUC847BSZ62-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: 90 pcs RFQ
 ADUC847BCPZ62-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: 98 pcs RFQ	 ADUC847BCPZ8-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 56LFCSP In stock: Out stock RFQ
 ADUC845BSZ62-5-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: Out stock RFQ	 ADUC845BSZ8-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 52MQFP In stock: Out stock RFQ