



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

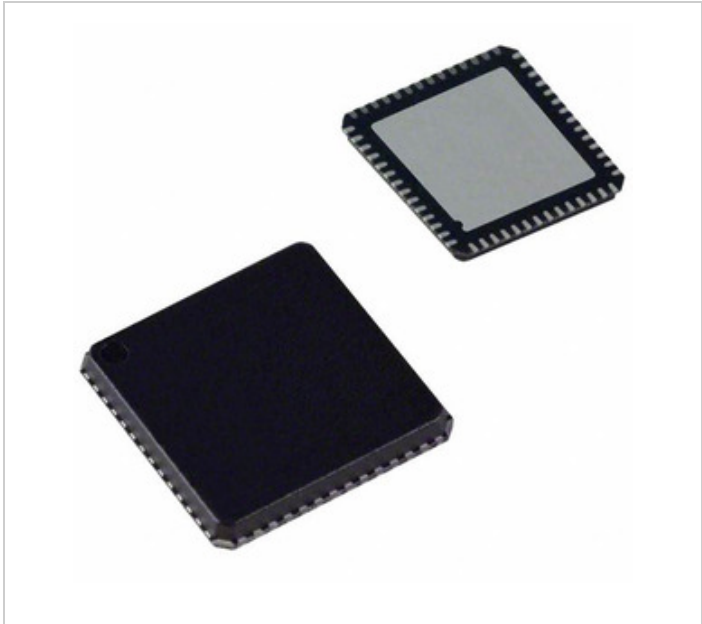


Image may be representation. See specifications for product details.

ADUC841BCPZ8-5

Part Number:	ADUC841BCPZ8-5
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 8BIT 8KB FLASH 56LFCSP
Datasheets:	 ADUC841BCPZ8-5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6706 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

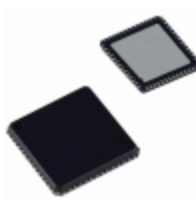
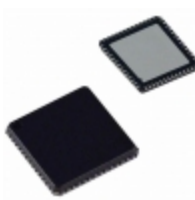
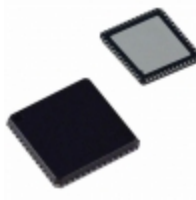
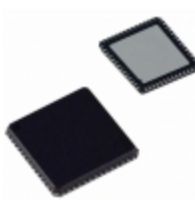
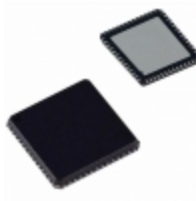
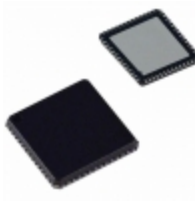
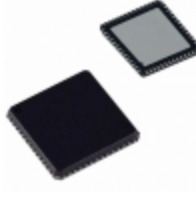
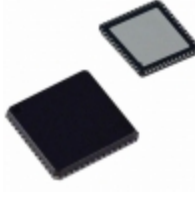
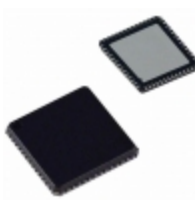
Specifications of ADUC841BCPZ8-5

PART NUMBER	ADUC841BCPZ8-5
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 8BIT 8KB FLASH 56LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6706 pcs
DATA SHEET	 ADUC841BCPZ8-5.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	56-LFCSP-VQ (8x8)
SPEED	20MHz
SERIES	MicroConverter® ADuC8xx
RAM SIZE	2.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	DMA, PSM, PWM, Temp Sensor, WDT
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad, CSP
OTHER NAMES	ADUC841BCPZ85
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8052 MicroConverter® ADuC8xx Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 56-LFCSP-VQ (8x8)
DATA CONVERTERS	A/D 8x12b, D/A 2x12b
CORE SIZE	8-Bit
CORE PROCESSOR	8052
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ADUC841

Related Tags

ADI (Analog Devices, Inc.) ADUC841BCPZ8-5	ADUC841BCPZ8-5 Distributor	ADUC841BCPZ8-5 Supplier
ADUC841BCPZ8-5 Price	ADUC841BCPZ8-5 Pictures	ADUC841BCPZ8-5 Image
ADUC841BCPZ8-5 PDF Datasheet	ADUC841BCPZ8-5 Download Datasheet	ADUC841BCPZ8-5 Datasheet
ADUC841BCPZ8-5 Stock	Buy ADUC841BCPZ8-5	Buy ADI (Analog Devices, Inc.) ADUC841BCPZ8-5
ADI (Analog Devices, Inc.) ADUC841BCPZ8-5	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUC841BCPZ8-5	AD ADUC841BCPZ8-5	ADI (Analog Devices, Inc.) ADUC841BCPZ8-5
Analog Devices Inc. ADUC841BCPZ8-5	Analog Devices, Inc. ADUC841BCPZ8-5	

Related Products

 ADUC836BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: 4821 pcs RFQ	 ADUC836BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: 7526 pcs RFQ
 ADUC842BCPZ32-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 32KB FLASH 56LFCSP In stock: 7359 pcs RFQ	 ADUC836BSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: 4908 pcs RFQ
 ADUC841BSZ62-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: 5593 pcs RFQ	 ADUC841BCPZ8-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 56LFCSP In stock: 8450 pcs RFQ
 ADUC842BCPZ32-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 32KB FLASH 56LFCSP In stock: 6627 pcs RFQ	 ADUC841BCPZ62-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: 5870 pcs RFQ
 ADUC842BCPZ62-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: 5337 pcs RFQ	 ADUC842BCPZ62-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: 5419 pcs RFQ
 ADUC841BSZ62-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: 5348 pcs RFQ	 ADUC841BCPZ62-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: 5598 pcs RFQ