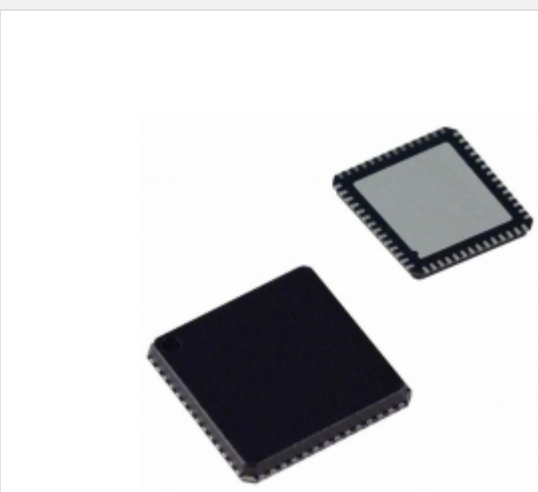


ADUC842BCPZ8-5





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADUC842BCPZ8-5](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC MCU 8BIT 8KB FLASH 56LFCSP

Data sheet:  [ADuC841,42,43](#)
 [ACUC84\(2,3\) Quick Reference](#)

RoHs Status: Lead free / RoHS Compliant

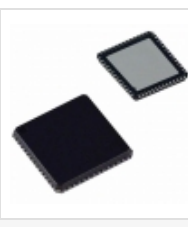
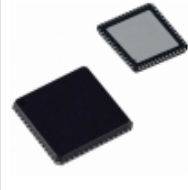
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ADUC842BCPZ8-5	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MCU 8BIT 8KB FLASH 56LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8241 pcs	Data sheet	ADuC841.42.43 ACUC84(2,3) Quick Reference
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Supplier Device Package	56-LFCSP-VQ (8x8)	Speed	16.78MHz
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	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	32
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	8052 MicroConverter® ADuC8xx Microcontroller IC 8-Bit 16.78MHz 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	ADUC842
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	Part#: ADUC843BCPZ32-3 Description: IC MCU 8BIT 32KB FLASH 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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