

ADUC842BSZ62-5



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Part Number:

ADUC842BSZ62-5

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC MCU 8BIT 62KB FLASH 52MQFP

Data sheet:

 [ADuC841,42,43](#)

 [ACUC84\(2,3\) Quick Reference](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

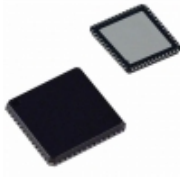
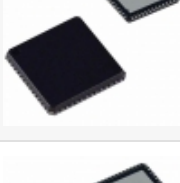
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	ADUC842BSZ62-5	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MCU 8BIT 62KB FLASH 52MQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4832 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	52-MQFP (10x10)	Speed	16.78MHz
Series	MicroConverter® ADuC8xx	RAM Size	2.25K x 8
Program Memory Type	FLASH	Program Memory Size	62KB (62K x 8)
Peripherals	DMA, PSM, PWM, Temp Sensor, WDT	Packaging	Tray
Package / Case	52-QFP	Other Names	ADUC842BSZ625
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 62KB (62K x 8) FLASH 52-MQFP (10x10)
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#: ADUC842BCPZ32-5 Description: IC MCU 8BIT 32KB FLASH 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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