

ADUC848BSZ8-5



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Part Number: [ADUC848BSZ8-5](#)

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

Description: IC MCU 8BIT 8KB FLASH 52MQFP

Data sheet:  [ADUC845,847,848](#)

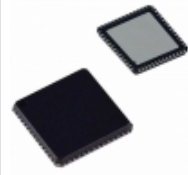
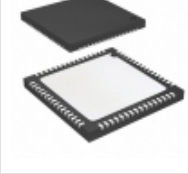
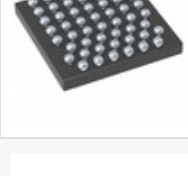
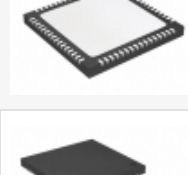
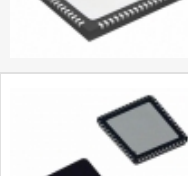
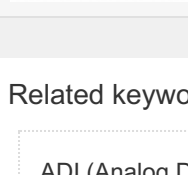
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADUC848BSZ8-5	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MCU 8BIT 8KB FLASH 52MQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12312 pcs	Data sheet	ADUC845,847,848
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.75 V ~ 5.25 V
Supplier Device Package	52-MQFP (10x10)	Speed	12.58MHz
Series	MicroConverter® ADuC8xx	RAM Size	2.25K x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	POR, PSM, PWM, Temp Sensor, WDT	Packaging	Tray
Package / Case	52-QFP	Other Names	ADUC848BSZ85
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	34	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	17 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 8KB (8K x 8) FLASH 52-MQFP (10x10)
Data Converters	A/D 10x16b; D/A 1x12b, 2x16b	Core Size	8-Bit
Core Processor	8052	Connectivity	I²C, SPI, UART/USART
Base Part Number	ADUC848		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 12312 pieces of ADI (Analog Devices, Inc.) ADUC848BSZ8-5 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: ADUC848BCPZ8-3 Description: IC MCU 8BIT 8KB FLASH 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC848BSZ32-3 Description: IC MCU 8BIT 32KB FLASH 52MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3027BCPZ-RL Description: IC MCU 32BIT 128KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC848BCPZ62-3 Description: IC MCU 8BIT 62KB FLASH 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3029BCBZ-RL Description: LOWPWR CORTEX M3W/256KEMBEDDED F	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC848BSZ32-5 Description: IC MCU 8BIT 32KB FLASH 52MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3027BCBZ-R7 Description: LOWPWR CORTEXM3W/128KEMBEDDED F	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC847BSZ8-5 Description: IC MCU 8BIT 8KB FLASH 52MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3027BCBZ-RL Description: LOWPWR CORTEXM3W/128KEMBEDDED F	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3029BCPZ Description: IC MCU 32BIT 256KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3029BCPZ-RL Description: IC MCU 32BIT 256KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3027BCPZ Description: IC MCU 32BIT 128KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3029BCBZ-R7 Description: LOWPWR CORTEX M3W/256KEMBEDDED F	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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