

ADUC848BSZ8-3



AHEAD OF WHAT'S POSSIBLE™



AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADUC848BSZ8-3](#)

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

Description: IC MCU 8BIT 8KB FLASH 52MQFP

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

RoHs Status: Lead free / RoHS Compliant

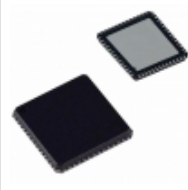
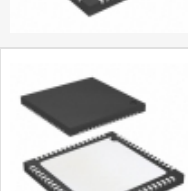
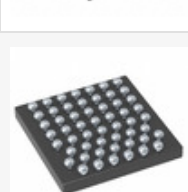
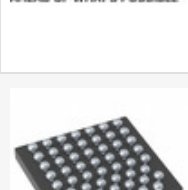
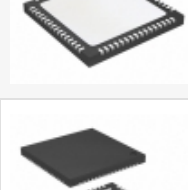
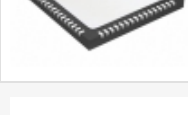
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ADUC848BSZ8-3 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADUC848BSZ8-3	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MCU 8BIT 8KB FLASH 52MQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11787 pcs	Data sheet	ADUC845,847,848
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 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	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	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 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 11787 pieces of ADI (Analog Devices, Inc.) ADUC848BSZ8-3 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			

RELATED PRODUCTS			
	Part#: ADUC848BCPZ62-5 Description: IC MCU 8BIT 62KB FLASH 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC848BCPZ8-5 Description: IC MCU 8BIT 8KB FLASH 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC848BSZ8-5 Description: IC MCU 8BIT 8KB FLASH 52MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3029BCBZ-R7 Description: LOWPWR CORTEX M3W/256KEMBEDDED F	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC847BSZ8-5 Description: IC MCU 8BIT 8KB 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#: ADUCM3027BCBZ-R7 Description: LOWPWR CORTEXM3W/128KEMBEDDED F	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC848BCPZ62-3 Description: IC MCU 8BIT 62KB FLASH 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC848BSZ32-5 Description: IC MCU 8BIT 32KB FLASH 52MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3027BCPZ-R7 Description: IC MCU 32BIT 128KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3029BCPZ Description: IC MCU 32BIT 256KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3027BCBZ-RL Description: LOWPWR CORTEXM3W/128KEMBEDDED F	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC848BSZ62-3 Description: IC MCU 8BIT 62KB FLASH 52MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3029BCBZ-RL Description: LOWPWR CORTEX M3W/256KEMBEDDED F	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC848BSZ62-5 Description: IC MCU 8BIT 62KB FLASH 52MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3027BCPZ Description: IC MCU 32BIT 128KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUCM3029BCPZ-R7 Description: IC MCU 32BIT 256KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC848BSZ32-3 Description: IC MCU 8BIT 32KB FLASH 52MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC848BCPZ8-3 Description: IC MCU 8BIT 8KB FLASH 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC847BSZ8-3 Description: IC MCU 8BIT 8KB FLASH 52MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for ADUC848BSZ8-3

ADI (Analog Devices, Inc.) ADUC848BSZ8-3	ADUC848BSZ8-3 distributor	ADUC848BSZ8-3 supplier	ADUC848BSZ8-3 price
ADUC848BSZ8-3 download datasheet	ADUC848BSZ8-3 datasheet	ADUC848BSZ8-3 stock	buy ADUC848BSZ8-3
ADI (Analog Devices, Inc.) ADUC848BSZ8-3	AD ADUC848BSZ8-3	ADI (Analog Devices, Inc.) ADUC848BSZ8-3	Analog Devices Inc. ADUC848BSZ8-3
Analog Devices, Inc. ADUC848BSZ8-3			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

