ADI (Analog Devices, Inc.)

ADUC848BSZ8-3

Part Number:	ADUC848BSZ8-3
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 8BIT 8KB FLASH 52MQFP
Datasheets:	ADUC848BSZ8-3.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	8472 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of ADUC848BSZ8-3

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	8472 pcs
DATA SHEET	ADUC848BSZ8-3.pdf
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)
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

Related Tags

ADI (Analog Devices, Inc.) ADUC848BSZ8-3	ADUC848BSZ8-3 Distributor	ADUC848BSZ8-3 Supplier
ADUC848BSZ8-3 Price	ADUC848BSZ8-3 Pictures	ADUC848BSZ8-3 Image
ADUC848BSZ8-3 PDF Datasheet	ADUC848BSZ8-3 Download Datasheet	ADUC848BSZ8-3 Datasheet
ADUC848BSZ8-3 Stock	Buy ADUC848BSZ8-3	Buy ADI (Analog Devices, Inc.) ADUC848BSZ8-3
ADI (Analog Devices, Inc.) ADUC848BSZ8-3	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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	

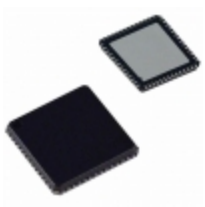
Related Products

ADUC848BSZ32-3
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 8BIT 32KB FLASH 52MQFP
In stock: 7492 pcs
RFQ

ADUCM3027BCBZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: LOWPWR CORTEXM3W/128KKEMBEDDED F
In stock: 22422 pcs
RFQ

ADUC848BSZ62-3
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 8BIT 62KB FLASH 52MQFP
In stock: 4903 pcs
RFQ

ADUC848BSZ32-5
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 8BIT 32KB FLASH 52MQFP
In stock: 7429 pcs
RFQ



ADUC848BCPZ8-3
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 8BIT 8KB FLASH 56LFCSP
In stock: 10259 pcs
RFQ

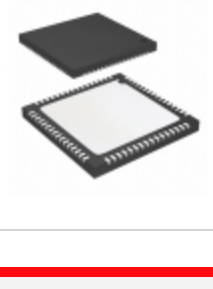
ADUC848BCPZ8-5
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 8BIT 8KB FLASH 56LFCSP
In stock: 9310 pcs
RFQ

ADUCM3027BCBZ-R7
Manufacturers: ADI (Analog Devices, Inc.)
Description: LOWPWR CORTEXM3W/128KKEMBEDDED F
In stock: 21901 pcs
RFQ

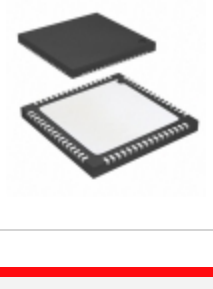
ADUC848BSZ62-5
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 8BIT 62KB FLASH 52MQFP
In stock: 5771 pcs
RFQ

ADUCM3027BCPZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 32BIT 128KB FLASH 64LFCSP
In stock: 19145 pcs
RFQ

ADUC848BSZ8-5
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 8BIT 8KB FLASH 52MQFP
In stock: 7947 pcs
RFQ



ADUCM3027BCPZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 32BIT 128KB FLASH 64LFCSP
In stock: 12590 pcs
RFQ



ADUCM3027BCPZ-R7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 32BIT 128KB FLASH 64LFCSP
In stock: 19304 pcs
RFQ

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