



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUC848BSZ32-5

Part Number:	ADUC848BSZ32-5
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 8BIT 32KB FLASH 52MQFP
Datasheets:	 ADUC848BSZ32-5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7429 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

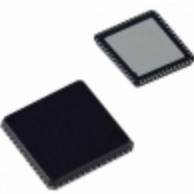
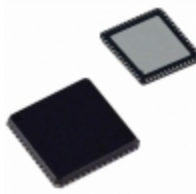
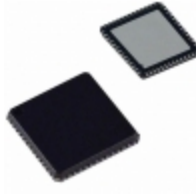
Specifications of ADUC848BSZ32-5

PART NUMBER	ADUC848BSZ32-5
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 8BIT 32KB FLASH 52MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7429 pcs
DATA SHEET	 ADUC848BSZ32-5.pdf
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	32KB (32K x 8)
PERIPHERALS	POR, PSM, PWM, Temp Sensor, WDT
PACKAGING	Tray
PACKAGE / CASE	52-QFP
OTHER NAMES	ADUC848BSZ325
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 32KB (32K 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.) ADUC848BSZ32-5	ADUC848BSZ32-5 Distributor	ADUC848BSZ32-5 Supplier
ADUC848BSZ32-5 Price	ADUC848BSZ32-5 Pictures	ADUC848BSZ32-5 Image
ADUC848BSZ32-5 PDF Datasheet	ADUC848BSZ32-5 Download Datasheet	ADUC848BSZ32-5 Datasheet
ADUC848BSZ32-5 Stock	Buy ADUC848BSZ32-5	Buy ADI (Analog Devices, Inc.) ADUC848BSZ32-5
ADI (Analog Devices, Inc.) ADUC848BSZ32-5	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUC848BSZ32-5	AD ADUC848BSZ32-5	ADI (Analog Devices, Inc.) ADUC848BSZ32-5
Analog Devices Inc. ADUC848BSZ32-5	Analog Devices, Inc. ADUC848BSZ32-5	

Related Products

 ADUCM3027BCBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: LOWPWR CORTEXM3W/128KKEMBEDDED F In stock: 21901 pcs RFQ	 ADUC848BCPZ62-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: 5229 pcs RFQ
 ADUC848BCPZ28-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 56LFCSP In stock: 10259 pcs RFQ	 ADUC848BSZ62-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: 5771 pcs RFQ
 ADUC847BSZ8-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 52MQFP In stock: 6475 pcs RFQ	 ADUC848BCPZ28-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 56LFCSP In stock: 9310 pcs RFQ
 ADUC848BCPZ62-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: 5097 pcs RFQ	 ADUC848BSZ8-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 52MQFP In stock: 8472 pcs RFQ
 ADUC848BSZ8-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 52MQFP In stock: 7947 pcs RFQ	 ADUCM3027BCBZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: LOWPWR CORTEXM3W/128KKEMBEDDED F In stock: 22422 pcs RFQ
 ADUC848BSZ32-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 32KB FLASH 52MQFP In stock: 7492 pcs RFQ	 ADUC848BSZ62-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: 4903 pcs RFQ