



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUC845BSZ8-5-RL

Part Number:	ADUC845BSZ8-5-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 8BIT 8KB FLASH 52MQFP
Datasheets:	 ADUC845BSZ8-5-RL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7278 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

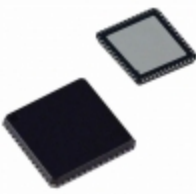
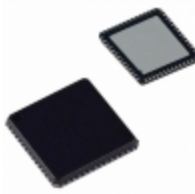
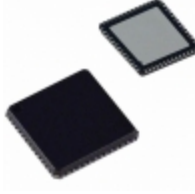
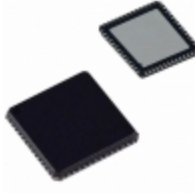
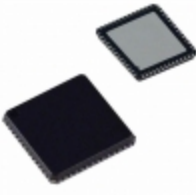
Specifications of ADUC845BSZ8-5-RL

PART NUMBER	ADUC845BSZ8-5-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 8BIT 8KB FLASH 52MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7278 pcs
DATA SHEET	 ADUC845BSZ8-5-RL.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	8KB (8K x 8)
PERIPHERALS	POR, PSM, PWM, Temp Sensor, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	52-QFP
OTHER NAMES	ADUC845BSZ8-5-RL-ND ADUC845BSZ8-5-RLTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 10x24b; D/A 1x12b, 2x16b
CORE SIZE	8-Bit
CORE PROCESSOR	8052
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ADUC845

Related Tags

ADI (Analog Devices, Inc.) ADUC845BSZ8-5-RL	ADUC845BSZ8-5-RL Distributor	ADUC845BSZ8-5-RL Supplier
ADUC845BSZ8-5-RL Price	ADUC845BSZ8-5-RL Pictures	ADUC845BSZ8-5-RL Image
ADUC845BSZ8-5-RL PDF Datasheet	ADUC845BSZ8-5-RL Download Datasheet	ADUC845BSZ8-5-RL Datasheet
ADUC845BSZ8-5-RL Stock	Buy ADUC845BSZ8-5-RL	Buy ADI (Analog Devices, Inc.) ADUC845BSZ8-5-RL
ADI (Analog Devices, Inc.) ADUC845BSZ8-5-RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUC845BSZ8-5-RL	AD ADUC845BSZ8-5-RL	ADI (Analog Devices, Inc.) ADUC845BSZ8-5-RL
Analog Devices Inc. ADUC845BSZ8-5-RL	Analog Devices, Inc. ADUC845BSZ8-5-RL	

Related Products

 ADUC847BCP262-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: 4584 pcs RFQ	 ADUC845BCPZ8-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 56LFCSP In stock: 4722 pcs RFQ
 ADUC845BSZ8-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 52MQFP In stock: 5414 pcs RFQ	 ADUC847BCPZ8-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 56LFCSP In stock: 8747 pcs RFQ
 ADUC845BSZ62-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: 3867 pcs RFQ	 ADUC845BSZ62-5-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: 5629 pcs RFQ
 ADUC845BSZ8-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 52MQFP In stock: 5198 pcs RFQ	 ADUC847BCP262-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 56LFCSP In stock: 4552 pcs RFQ
 ADUC847BCPZ8-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 56LFCSP In stock: 8241 pcs RFQ	 ADUC847BSZ32-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 32KB FLASH 52MQFP In stock: 5608 pcs RFQ
 ADUC845BSZ62-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 62KB FLASH 52MQFP In stock: 3322 pcs RFQ	 ADUC847BSZ32-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 32KB FLASH 52MQFP In stock: 6203 pcs RFQ