



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: ADUC814BRUZ-REEL7

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC MCU 8BIT 8KB FLASH 28TSSOP

Datasheets:  ADUC814BRUZ-REEL7.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 8376 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

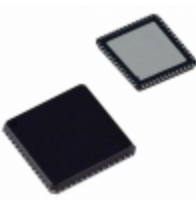
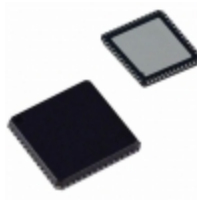
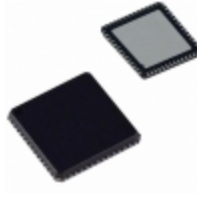
Specifications of ADUC814BRUZ-REEL7

PART NUMBER	ADUC814BRUZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8376 pcs
DATA SHEET	 ADUC814BRUZ-REEL7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SPEED	16.78MHz
SERIES	MicroConverter® ADuC8xx
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	POR, PSM, Temp Sensor, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	ADUC814BRUZ-REEL7DKR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	640 x 8
DETAILED DESCRIPTION	8052 MicroConverter® ADuC8xx Microcontroller IC 8-Bit 16.78MHz 8KB (8K x 8) FLASH 28-TSSOP
DATA CONVERTERS	A/D 6x12b; D/A 2x12b
CORE SIZE	8-Bit
CORE PROCESSOR	8052
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

ADI (Analog Devices, Inc.) ADUC814BRUZ-REEL7	ADUC814BRUZ-REEL7 Distributor	ADUC814BRUZ-REEL7 Supplier
ADUC814BRUZ-REEL7 Price	ADUC814BRUZ-REEL7 Pictures	ADUC814BRUZ-REEL7 Image
ADUC814BRUZ-REEL7 PDF Datasheet	ADUC814BRUZ-REEL7 Download Datasheet	ADUC814BRUZ-REEL7 Datasheet
ADUC814BRUZ-REEL7 Stock	Buy ADUC814BRUZ-REEL7	Buy ADI (Analog Devices, Inc.) ADUC814BRUZ-REEL7
ADI (Analog Devices, Inc.) ADUC814BRUZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUC814BRUZ-REEL7	AD ADUC814BRUZ-REEL7	ADI (Analog Devices, Inc.) ADUC814BRUZ-REEL7
Analog Devices Inc. ADUC814BRUZ-REEL7	Analog Devices, Inc. ADUC814BRUZ-REEL7	

Related Products

 ADUC816BSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 52MQFP In stock: 7520 pcs RFQ	 ADUC816BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 56LFCSP In stock: 8630 pcs RFQ
 ADUC814BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 3616 pcs RFQ	 ADUC816BSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 52MQFP In stock: 4636 pcs RFQ
 ADUC816BCP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 56LFCSP In stock: 5326 pcs RFQ	 ADUC814ARUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 15472 pcs RFQ
 ADUC814ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 9346 pcs RFQ	 ADUC814BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 9225 pcs RFQ
 ADUC816ASZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH In stock: 5992 pcs RFQ	 ADUC814ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 15822 pcs RFQ
 ADUC816BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 56LFCSP In stock: 3142 pcs RFQ	 ADUC814BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 5117 pcs RFQ