



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

ADUC814AN

Part Number:	ADUC814AN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 8BIT 8KB FLASH
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADUC814AN

PART NUMBER	ADUC814AN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 8BIT 8KB FLASH
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	-
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	-
PACKAGE / CASE	-
OSCILLATOR TYPE	Internal
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	640 x 8
DETAILED DESCRIPTION	8052 MicroConverter® ADuC8xx Microcontroller IC 8-Bit 16.78MHz 8KB (8K x 8) FLASH
CORE SIZE	8-Bit
CORE PROCESSOR	8052
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ADUC814

Related Tags

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Related Products

 ADUC814ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: Out stock RFQ	 ADUC7129BSTZ126-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: Out stock RFQ
 ADUC814ARUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: Out stock RFQ	 ADUC814ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 379 pcs RFQ
 ADUC812BSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 52MQFP In stock: Out stock RFQ	 ADUC814BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: Out stock RFQ
 ADUC7129BSTZ126 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: 76 pcs RFQ	 ADUC814ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: Out stock RFQ
 ADUC7128BSTZ126 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LQFP In stock: 58 pcs RFQ	 ADUC814BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 28TSSOP In stock: 770 pcs RFQ
 ADUC7128BSTZ126-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LQFP In stock: Out stock RFQ	 ADUC812BSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 52MQFP In stock: 29 pcs RFQ