

ADUC814ARU



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AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADUC814ARU](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC MCU 8BIT 8KB FLASH 28TSSOP

Data sheet:  [ADUC814](#)

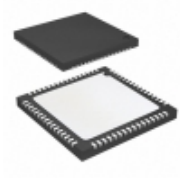
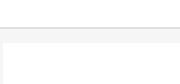
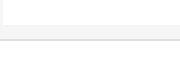
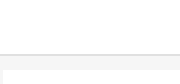
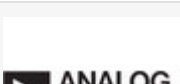
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADUC814ARU	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MCU 8BIT 8KB FLASH 28TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5520 pcs	Data sheet	ADUC814
Category	Integrated Circuits (ICs)	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	Tube
Package / Case	28-TSSOP (0.173", 4.40mm Width)	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	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 28-TSSOP
Data Converters	A/D 6x12b; D/A 2x12b	Core Size	8-Bit
Core Processor	8052	Connectivity	I²C, SPI, UART/USART
Base Part Number	ADUC814		
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	Part#: ADUC812BSZ Description: IC MCU 8BIT 8KB FLASH 52MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7129BSTZ126-RL Description: IC MCU 32BIT 126KB FLASH 80LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7128BSTZ126-RL Description: IC MCU 32BIT 126KB FLASH 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7126BSTZ126IRL Description: IC MCU 32BIT 126KB FLASH 80LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC814BRUZ-REEL Description: IC MCU 8BIT 8KB FLASH 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC816BCPZ Description: IC MCU 8BIT 8KB FLASH 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC814AN Description: IC MCU 8BIT 8KB FLASH	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC816BCP Description: IC MCU 8BIT 8KB FLASH 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7128BCPZ126 Description: IC MCU 32BIT 126KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADUC814ARUZ-REEL7 Description: IC MCU 8BIT 8KB FLASH 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADUC814BRUZ-REEL7 Description: IC MCU 8BIT 8KB FLASH 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADUC814ARUZ Description: IC MCU 8BIT 8KB FLASH 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC816ASZ Description: IC MCU 8BIT 8KB FLASH	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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