

ADUC814ARUZ



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Part Number: [ADUC814ARUZ](#)

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

Description: IC MCU 8BIT 8KB FLASH 28TSSOP

Data sheet:  [ADUC814](#)

RoHs Status: Lead free / RoHS Compliant

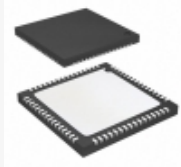
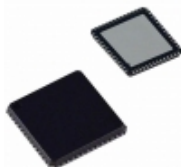
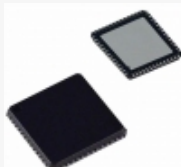
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADUC814ARUZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MCU 8BIT 8KB FLASH 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12505 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)	Manufacturer Standard Lead Time	18 Weeks
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	İC, SPI, UART/USART	Base Part Number	ADUC814
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	Part#: ADUC7128BCPZ126-RL Description: IC MCU 32BIT 126KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC816BCPZ-REEL Description: IC MCU 8BIT 8KB FLASH 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7129BSTZ126-RL Description: IC MCU 32BIT 126KB FLASH 80LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC814ARUZ-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
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	Part#: ADUC814BRUZ-REEL Description: IC MCU 8BIT 8KB FLASH 28TSSOP	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
	Part#: ADUC812BSZ-REEL Description: IC MCU 8BIT 8KB FLASH 52MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC812BSZ Description: IC MCU 8BIT 8KB FLASH 52MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7129BSTZ126 Description: IC MCU 32BIT 126KB FLASH 80LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADUC816BCP Description: IC MCU 8BIT 8KB FLASH 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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