

ADUC812BSZ-REEL



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Part Number: [ADUC812BSZ-REEL](#)

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

Description: IC MCU 8BIT 8KB FLASH 52MQFP

Data sheet:  [ADUC812](#)

RoHs Status: Lead free / RoHS Compliant

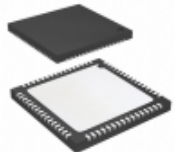
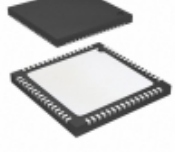
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADUC812BSZ-REEL	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MCU 8BIT 8KB FLASH 52MQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5916 pcs	Data sheet	ADUC812
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	52-MQFP (10x10)	Speed	16MHz
Series	MicroConverter® ADuC8xx	RAM Size	256 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	PSM, Temp Sensor, WDT	Packaging	Cut Tape (CT)
Package / Case	52-QFP	Other Names	ADUC812BSZ-REELCT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	34	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	15 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	640 x 8	Detailed Description	8052 MicroConverter® ADuC8xx Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH 52-MQFP (10x10)
Data Converters	A/D 8x12b, D/A 2x12b	Core Size	8-Bit
Core Processor	8052	Connectivity	I²C, SPI, UART/USART
Base Part Number	ADUC812		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5916 pieces of ADI (Analog Devices, Inc.) ADUC812BSZ-REEL in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: ADUC7128BCPZ126 Description: IC MCU 32BIT 126KB FLASH 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC814ARUZ-REEL Description: IC MCU 8BIT 8KB FLASH 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC814ARUZ Description: IC MCU 8BIT 8KB FLASH 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7128BSTZ126 Description: IC MCU 32BIT 126KB FLASH 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC814BRU Description: IC MCU 8BIT 8KB FLASH 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7128BCPZ126-RL 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#: ADUC814AN Description: IC MCU 8BIT 8KB FLASH	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7126BSTZ126IRL Description: IC MCU 32BIT 126KB FLASH 80LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADUC7126BSTZ126-RL Description: IC MCU 32BIT 126KB FLASH 80LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADUC7129BSTZ126 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#: ADUC814BRUZ-REEL7 Description: IC MCU 8BIT 8KB FLASH 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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