



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

ADUC7126BSTZ126-RL

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC MCU 32BIT 126KB FLASH 80LQFP

Datasheets:

 [ADUC7126BSTZ126-RL.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

12190 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

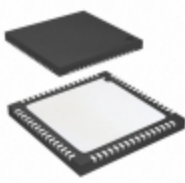
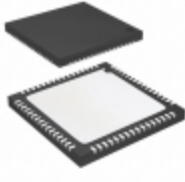
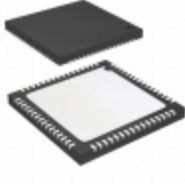
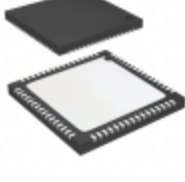
Specifications of ADUC7126BSTZ126-RL

PART NUMBER	ADUC7126BSTZ126-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 126KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12190 pcs
DATA SHEET	 ADUC7126BSTZ126-RL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
SPEED	41.78MHz
SERIES	MicroConverter® ADuC7xxx
RAM SIZE	8K x 32
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	126KB (63K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-LQFP
OTHER NAMES	ADUC7126BSTZ126-RL-ND ADUC7126BSTZ126-RLTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM7® MicroConverter® ADuC7xxx Microcontroller IC 16/32-Bit 41.78MHz 126KB (63K x 16) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 12x12b, D/A 4x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	ADUC7126

Related Tags

ADI (Analog Devices, Inc.) ADUC7126BSTZ126-RL	ADUC7126BSTZ126-RL Distributor	ADUC7126BSTZ126-RL Supplier
ADUC7126BSTZ126-RL Price	ADUC7126BSTZ126-RL Pictures	ADUC7126BSTZ126-RL Image
ADUC7126BSTZ126-RL PDF Datasheet	ADUC7126BSTZ126-RL Download Datasheet	ADUC7126BSTZ126-RL Datasheet
ADUC7126BSTZ126-RL Stock	Buy ADUC7126BSTZ126-RL	Buy ADI (Analog Devices, Inc.) ADUC7126BSTZ126-RL
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Analog Devices Inc. ADUC7126BSTZ126-RL	Analog Devices, Inc. ADUC7126BSTZ126-RL	

Related Products

 ADUC7124BCPZ126 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LFCSP In stock: 7068 pcs RFQ	 ADUC7126BSTZ126IRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: 10730 pcs RFQ
 ADUC7128BSTZ126-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LQFP In stock: 8443 pcs RFQ	 ADUC7128BCPZ126-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LFCSP In stock: 9574 pcs RFQ
 ADUC7124BCPZ126-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LFCSP In stock: 11024 pcs RFQ	 ADUC7126BSTZ126 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: 6715 pcs RFQ
 ADUC7128BSTZ126 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LQFP In stock: 5744 pcs RFQ	 ADUC7128BCPZ126 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LFCSP In stock: 5532 pcs RFQ
 ADUC7126BSTZ126I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: 6217 pcs RFQ	 ADUC7121BBCZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 108BGA In stock: 5930 pcs RFQ
 ADUC7122BBCZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 108BGA In stock: 8438 pcs RFQ	 ADUC7122BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 108BGA In stock: 5078 pcs RFQ