



ADI (Analog Devices, Inc.)

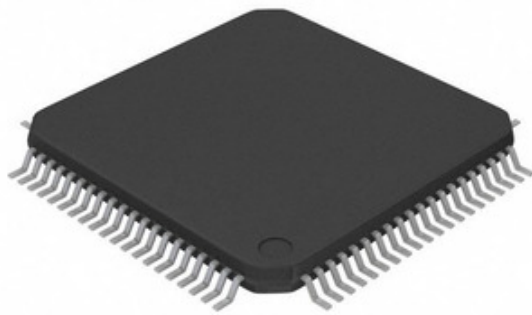


Image may be representation. See specifications for product details.

ADUC7126BSTZ126

Part Number:	ADUC7126BSTZ126
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 126KB FLASH 80LQFP
Datasheets:	 ADUC7126BSTZ126.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

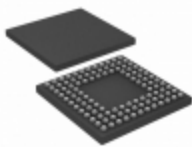
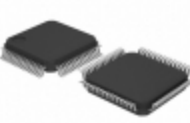
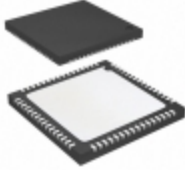
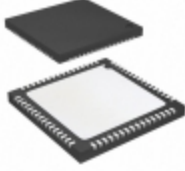
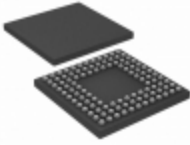
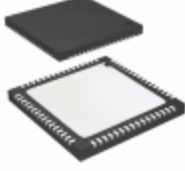
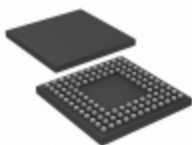
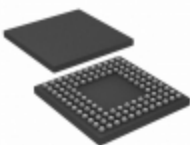
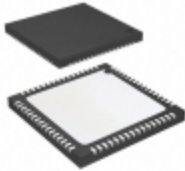
Specifications of ADUC7126BSTZ126

PART NUMBER	ADUC7126BSTZ126
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 126KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUC7126BSTZ126.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	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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	ADUC7126BSTZ126 Distributor	ADUC7126BSTZ126 Supplier
ADUC7126BSTZ126 Price	ADUC7126BSTZ126 Pictures	ADUC7126BSTZ126 Image
ADUC7126BSTZ126 PDF Datasheet	ADUC7126BSTZ126 Download Datasheet	ADUC7126BSTZ126 Datasheet
ADUC7126BSTZ126 Stock	Buy ADUC7126BSTZ126	Buy ADI (Analog Devices, Inc.) ADUC7126BSTZ126
ADI (Analog Devices, Inc.) ADUC7126BSTZ126	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADUC7126BSTZ126	Analog Devices, Inc. ADUC7126BSTZ126	

Related Products

 ADUC7121BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 108BGA In stock: Out stock RFQ	 ADUC7128BSTZ126 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LQFP In stock: 58 pcs RFQ
 ADUC7124BCPZ126-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LFCSP In stock: Out stock RFQ	 ADUC7126BSTZ126IRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: Out stock RFQ
 ADUC7128BCPZ126 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LFCSP In stock: 102 pcs RFQ	 ADUC7122BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 108BGA In stock: Out stock RFQ
 ADUC7128BCPZ126-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LFCSP In stock: Out stock RFQ	 ADUC7126BSTZ126I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: 87 pcs RFQ
 ADUC7122BBCZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 108BGA In stock: Out stock RFQ	 ADUC7121BBCZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 108BGA In stock: Out stock RFQ
 ADUC7124BCPZ126 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LFCSP In stock: 172 pcs RFQ	 ADUC7126BSTZ126-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: Out stock RFQ