



ADI (Analog Devices, Inc.)



ADUC7126BSTZ126I

Part Number:	ADUC7126BSTZ126I
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 126KB FLASH 80LQFP
Datasheets:	 ADUC7126BSTZ126I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6217 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

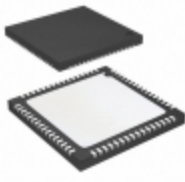
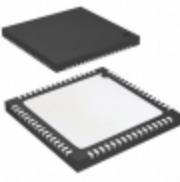
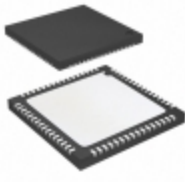
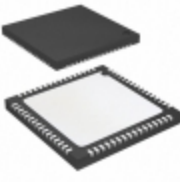
Specifications of ADUC7126BSTZ126I

PART NUMBER	ADUC7126BSTZ126I
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 126KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6217 pcs
DATA SHEET	 ADUC7126BSTZ126I.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)
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.) ADUC7126BSTZ126I	ADUC7126BSTZ126I Distributor	ADUC7126BSTZ126I Supplier
ADUC7126BSTZ126I Price	ADUC7126BSTZ126I Pictures	ADUC7126BSTZ126I Image
ADUC7126BSTZ126I PDF Datasheet	ADUC7126BSTZ126I Download Datasheet	ADUC7126BSTZ126I Datasheet
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Analog Devices Inc. ADUC7126BSTZ126I	Analog Devices, Inc. ADUC7126BSTZ126I	

Related Products

 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
 ADUC7124BCPZ126 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LFCSP In stock: 7068 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	 ADUC7128BSTZ126-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LQFP In stock: 8443 pcs RFQ
 ADUC7126BSTZ126IRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: 10730 pcs RFQ	 ADUC7128BCPZ126 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LFCSP In stock: 5532 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-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: 12190 pcs RFQ	 ADUC7129BSTZ126 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: 6282 pcs RFQ