



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUC7128BSTZ126

Part Number:	ADUC7128BSTZ126
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 126KB FLASH 64LQFP
Datasheets:	 ADUC7128BSTZ126.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

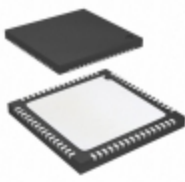
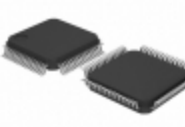
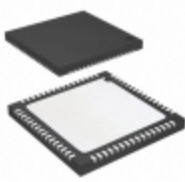
Specifications of ADUC7128BSTZ126

PART NUMBER	ADUC7128BSTZ126
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 126KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUC7128BSTZ126.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	41.78MHz
SERIES	MicroConverter® ADuC7xxx
RAM SIZE	2K x 32
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	126KB (63K x 16)
PERIPHERALS	PLA, POR, PWM, PSM, Temp Sensor, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	28
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	13 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 64-LQFP (10x10)
DATA CONVERTERS	A/D 10x12b; D/A 1x10b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ADUC7128

Related Tags

ADI (Analog Devices, Inc.) ADUC7128BSTZ126	ADUC7128BSTZ126 Distributor	ADUC7128BSTZ126 Supplier
ADUC7128BSTZ126 Price	ADUC7128BSTZ126 Pictures	ADUC7128BSTZ126 Image
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Analog Devices Inc. ADUC7128BSTZ126	Analog Devices, Inc. ADUC7128BSTZ126	

Related Products

 ADUC812BSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 52MQFP In stock: Out stock RFQ	 ADUC812BSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH 52MQFP In stock: 29 pcs RFQ
 ADUC7126BSTZ126-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: Out stock RFQ	 ADUC814AN Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 8BIT 8KB FLASH In stock: Out stock RFQ
 ADUC7126BSTZ126IRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 80LQFP In stock: Out stock RFQ	 ADUC7128BCPZ126-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 126KB FLASH 64LCSP In stock: Out stock RFQ
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