



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUC7024BSTZ62

Part Number:	ADUC7024BSTZ62
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 62KB FLASH 64LQFP
Datasheets:	 ADUC7024BSTZ62.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5646 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

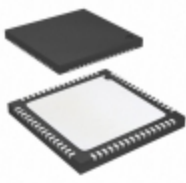
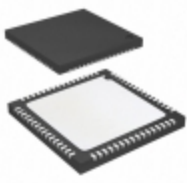
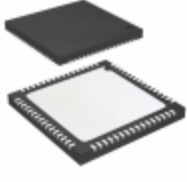
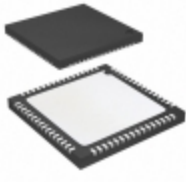
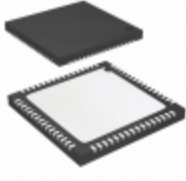
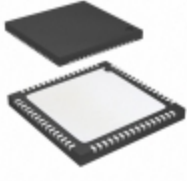
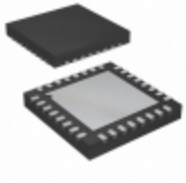
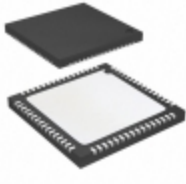
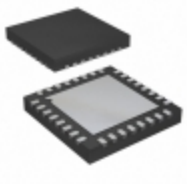
Specifications of ADUC7024BSTZ62

PART NUMBER	ADUC7024BSTZ62
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 62KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5646 pcs
DATA SHEET	 ADUC7024BSTZ62.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	44MHz
SERIES	MicroConverter® ADuC7xxx
RAM SIZE	2K x 32
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	62KB (31K x16)
PERIPHERALS	PLA, 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	30
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 44MHz 62KB (31K x16) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 10x12b; D/A 2x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	ADUC7024

Related Tags

ADI (Analog Devices, Inc.) ADUC7024BSTZ62	ADUC7024BSTZ62 Distributor	ADUC7024BSTZ62 Supplier
ADUC7024BSTZ62 Price	ADUC7024BSTZ62 Pictures	ADUC7024BSTZ62 Image
ADUC7024BSTZ62 PDF Datasheet	ADUC7024BSTZ62 Download Datasheet	ADUC7024BSTZ62 Datasheet
ADUC7024BSTZ62 Stock	Buy ADUC7024BSTZ62	Buy ADI (Analog Devices, Inc.) ADUC7024BSTZ62
ADI (Analog Devices, Inc.) ADUC7024BSTZ62	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUC7024BSTZ62	AD ADUC7024BSTZ62	ADI (Analog Devices, Inc.) ADUC7024BSTZ62
Analog Devices Inc. ADUC7024BSTZ62	Analog Devices, Inc. ADUC7024BSTZ62	

Related Products

 ADUC7025BCPZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 8129 pcs RFQ	 ADUC7025BCPZ32-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 32KB FLASH 64LFCSP In stock: 5820 pcs RFQ
 ADUC7024BSTZ62-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LQFP In stock: 10793 pcs RFQ	 ADUC7024BCPZ62-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 7752 pcs RFQ
 ADUC7025BCPZ32 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 32KB FLASH 64LFCSP In stock: 5086 pcs RFQ	 ADUC7024BCPZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 5763 pcs RFQ
 ADUC7025BCPZ62-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 10944 pcs RFQ	 ADUC7024BCPZ62I-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 4359 pcs RFQ
 ADUC7023BCPZ62I-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: 27095 pcs RFQ	 ADUC7024HWEIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 16BIT In stock: 6720 pcs RFQ
 ADUC7024BCPZ62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 8864 pcs RFQ	 ADUC7023BCPZ62I-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: 13128 pcs RFQ