



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUC7027BSTZ62-RL

Part Number:	ADUC7027BSTZ62-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 62KB FLASH 80LQFP
Datasheets:	 ADUC7027BSTZ62-RL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

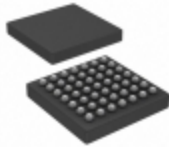
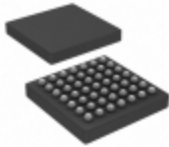
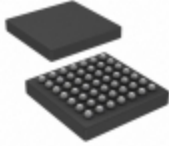
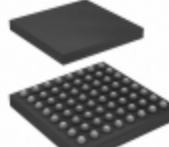
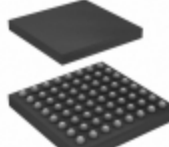
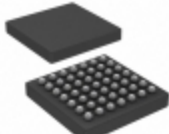
Specifications of ADUC7027BSTZ62-RL

PART NUMBER	ADUC7027BSTZ62-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 62KB FLASH 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUC7027BSTZ62-RL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	80-LQFP (12x12)
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	Original-Reel®
PACKAGE / CASE	80-LQFP
OTHER NAMES	ADUC7027BSTZ62-RLDKR
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 44MHz 62KB (31K x16) FLASH 80-LQFP (12x12)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	ADUC7027

Related Tags

ADI (Analog Devices, Inc.) ADUC7027BSTZ62-RL	ADUC7027BSTZ62-RL Distributor	ADUC7027BSTZ62-RL Supplier
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ADUC7027BSTZ62-RL PDF Datasheet	ADUC7027BSTZ62-RL Download Datasheet	ADUC7027BSTZ62-RL Datasheet
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Analog Devices Inc. ADUC7027BSTZ62-RL	Analog Devices, Inc. ADUC7027BSTZ62-RL	

Related Products

 ADUC7029BBCZ62-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 49CSPBGA In stock: Out stock RFQ	 ADUC7029BBCZ62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 49CSPBGA In stock: Out stock RFQ
 ADUC7026HWEIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 16BIT In stock: Out stock RFQ	 ADUC7029BBCZ62I-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 49CSPBGA In stock: Out stock RFQ
 ADUC7028BBCZ62-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64CSPBGA In stock: Out stock RFQ	 ADUC7028BBCZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64CSPBGA In stock: 3 pcs RFQ
 ADUC7026HWEIZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 16BIT In stock: Out stock RFQ	 ADUC7026HWEI Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 16BIT In stock: Out stock RFQ
 ADUC7026HWEI-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 16BIT In stock: Out stock RFQ	 ADUC7027BSTZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 80LQFP In stock: 114 pcs RFQ
 ADUC7026BSTZ62I-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 80LQFP In stock: Out stock RFQ	 ADUC7029BBCZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 49CSPBGA In stock: 73 pcs RFQ