



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADUC7024BCPZ62I-RL

Part Number:	ADUC7024BCPZ62I-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 62KB FLASH 64LFCSP
Datasheets:	 ADUC7024BCPZ62I-RL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

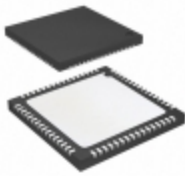
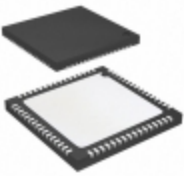
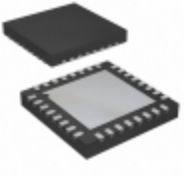
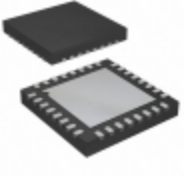
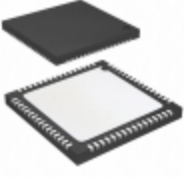
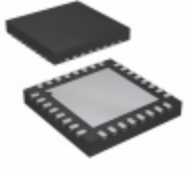
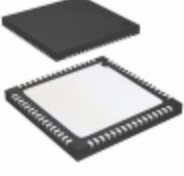
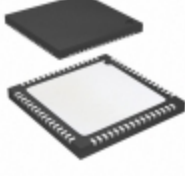
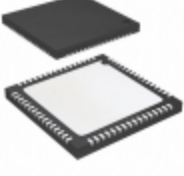
Specifications of ADUC7024BCPZ62I-RL

PART NUMBER	ADUC7024BCPZ62I-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 62KB FLASH 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADUC7024BCPZ62I-RL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LFCSP-VQ (9x9)
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	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad, CSP
OTHER NAMES	ADUC7024BCPZ62I-RL-ND ADUC7024BCPZ62I-RLTR
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-LFCSP-VQ (9x9)
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.) ADUC7024BCPZ62I-RL	ADUC7024BCPZ62I-RL Distributor	ADUC7024BCPZ62I-RL Supplier
ADUC7024BCPZ62I-RL Price	ADUC7024BCPZ62I-RL Pictures	ADUC7024BCPZ62I-RL Image
ADUC7024BCPZ62I-RL PDF Datasheet	ADUC7024BCPZ62I-RL Download Datasheet	ADUC7024BCPZ62I-RL Datasheet
ADUC7024BCPZ62I-RL Stock	Buy ADUC7024BCPZ62I-RL	Buy ADI (Analog Devices, Inc.) ADUC7024BCPZ62I-RL
ADI (Analog Devices, Inc.) ADUC7024BCPZ62I-RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUC7024BCPZ62I-RL	AD ADUC7024BCPZ62I-RL	ADI (Analog Devices, Inc.) ADUC7024BCPZ62I-RL
Analog Devices Inc. ADUC7024BCPZ62I-RL	Analog Devices, Inc. ADUC7024BCPZ62I-RL	

Related Products

 ADUC7025BCPZ32-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 32KB FLASH 64LFCSP In stock: Out stock RFQ	 ADUC7024BCPZ62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 85 pcs RFQ
 ADUC7024BSTZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LQFP In stock: 619 pcs RFQ	 ADUC7023BCPZ62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: 126 pcs RFQ
 ADUC7024BSTZ62-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LQFP In stock: Out stock RFQ	 ADUC7023BCPZ62I-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: Out stock RFQ
 ADUC7024HWEIZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 16BIT In stock: Out stock RFQ	 ADUC7025BCPZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 19 pcs RFQ
 ADUC7023BCPZ62I-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 32LFCSP In stock: Out stock RFQ	 ADUC7024BCPZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: 268 pcs RFQ
 ADUC7025BCPZ32 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 32KB FLASH 64LFCSP In stock: Out stock RFQ	 ADUC7024BCPZ62-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 64LFCSP In stock: Out stock RFQ