



ADUC7020BCPZ62IRL7

Part Number:	ADUC7020BCPZ62IRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 62KB FLASH 40LFCSP
Datasheets:	ADUC7020BCPZ62IRL7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6625 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 ADUC7020BCPZ62IRL7

PART NUMBER	ADUC7020BCPZ62IRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 62KB FLASH 40LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6625 pcs
DATA SHEET	ADUC7020BCPZ62IRL7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-LFCSP-WQ (6x6)
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	40-WFQFN Exposed Pad, CSP
OTHER NAMES	ADUC7020BCPZ62IRL7DKR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	14
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 40-LFCSP-WQ (6x6)
DATA CONVERTERS	A/D 5x12b; D/A 4x12b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	ADUC7020

Related Tags

ADI (Analog Devices, Inc.) ADUC7020BCPZ62IRL7	ADUC7020BCPZ62IRL7 Distributor	ADUC7020BCPZ62IRL7 Supplier
ADUC7020BCPZ62IRL7 Price	ADUC7020BCPZ62IRL7 Pictures	ADUC7020BCPZ62IRL7 Image
ADUC7020BCPZ62IRL7 PDF Datasheet	ADUC7020BCPZ62IRL7 Download Datasheet	ADUC7020BCPZ62IRL7 Datasheet
ADUC7020BCPZ62IRL7 Stock	Buy ADUC7020BCPZ62IRL7	Buy ADI (Analog Devices, Inc.) ADUC7020BCPZ62IRL7
ADI (Analog Devices, Inc.) ADUC7020BCPZ62IRL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUC7020BCPZ62IRL7	AD ADUC7020BCPZ62IRL7	ADI (Analog Devices, Inc.) ADUC7020BCPZ62IRL7
Analog Devices Inc. ADUC7020BCPZ62IRL7	Analog Devices, Inc. ADUC7020BCPZ62IRL7	

Related Products

ADUC7021BCPZ62-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 12875 pcs RFQ	ADUC7020BCPZ62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 8161 pcs RFQ
ADUC7020SRTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU ARM7 16BIT In stock: 5853 pcs RFQ	ADUC7020BCPZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 7139 pcs RFQ
ADUC7021BCPZ62 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 7703 pcs RFQ	ADUC7019BCPZ62I Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 7508 pcs RFQ
ADUC7021BCPZ32 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 32KB FLASH 40LFCSP In stock: 9726 pcs RFQ	ADUC7021BCPZ32-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 32KB FLASH 40LFCSP In stock: 11722 pcs RFQ
ADUC7021BCPZ62-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 11475 pcs RFQ	ADUC7020BCPZ62-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 9574 pcs RFQ
ADUC7020BCPZ62I-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 12957 pcs RFQ	ADUC7019BCPZ62IRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 62KB FLASH 40LFCSP In stock: 5439 pcs RFQ