



ADI (Analog Devices, Inc.)

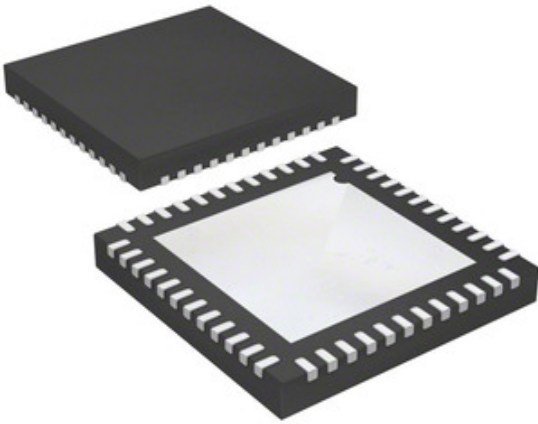


Image may be representation. See specifications for product details.

ADUC7036DCPZ-RL

Part Number:	ADUC7036DCPZ-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 96KB FLASH 48LFCSP
Datasheets:	 ADUC7036DCPZ-RL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6983 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

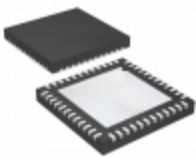
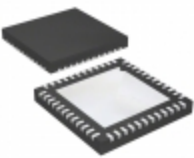
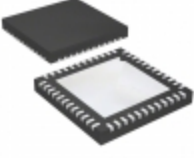
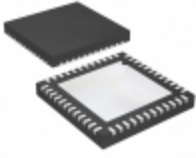
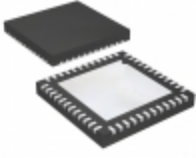
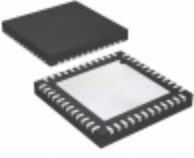
Specifications of ADUC7036DCPZ-RL

PART NUMBER	ADUC7036DCPZ-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 96KB FLASH 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6983 pcs
DATA SHEET	 ADUC7036DCPZ-RL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SPEED	20.48MHz
SERIES	MicroConverter® ADuC7xxx
RAM SIZE	1.5K x 32
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (48K x 16)
PERIPHERALS	PSM, Temp Sensor, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OTHER NAMES	ADUC7036DCPZ-RL-ND ADUC7036DCPZ-RLTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 115°C (TA)
NUMBER OF I/O	9
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 20.48MHz 96KB (48K x 16) FLASH 48-LFCSP-VQ (7x7)
DATA CONVERTERS	A/D 2x16b
CORE SIZE	16/32-Bit
CORE PROCESSOR	ARM7®
CONNECTIVITY	LINbus, SPI, UART/USART
BASE PART NUMBER	ADUC7036

Related Tags

ADI (Analog Devices, Inc.) ADUC7036DCPZ-RL	ADUC7036DCPZ-RL Distributor	ADUC7036DCPZ-RL Supplier
ADUC7036DCPZ-RL Price	ADUC7036DCPZ-RL Pictures	ADUC7036DCPZ-RL Image
ADUC7036DCPZ-RL PDF Datasheet	ADUC7036DCPZ-RL Download Datasheet	ADUC7036DCPZ-RL Datasheet
ADUC7036DCPZ-RL Stock	Buy ADUC7036DCPZ-RL	Buy ADI (Analog Devices, Inc.) ADUC7036DCPZ-RL
ADI (Analog Devices, Inc.) ADUC7036DCPZ-RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADUC7036DCPZ-RL	AD ADUC7036DCPZ-RL	ADI (Analog Devices, Inc.) ADUC7036DCPZ-RL
Analog Devices Inc. ADUC7036DCPZ-RL	Analog Devices, Inc. ADUC7036DCPZ-RL	

Related Products

 ADUC7036BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 96KB FLASH 48LFCSP In stock: 9382 pcs RFQ	 ADUC7034BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 32KB FLASH 48LFCSP In stock: 12598 pcs RFQ
 ADUC7038WBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT ARM7 In stock: 2928 pcs RFQ	 ADUC7036CCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 96KB FLASH 48LFCSP In stock: 10602 pcs RFQ
 ADUC7036BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 96KB FLASH 48LFCSP In stock: 6243 pcs RFQ	 ADUC7039BCP6Z Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 64KB FLASH 32LFCSP In stock: 5824 pcs RFQ
 ADUC7039BCP6Z-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 64KB FLASH 32LFCSP In stock: 17306 pcs RFQ	 ADUC7039WBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 64KB FLASH 32LFCSP In stock: 15521 pcs RFQ
 ADUC7039WBCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 64KB FLASH 32LFCSP In stock: 8649 pcs RFQ	 ADUC7060BCPZ32 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 32KB FLASH 48LFCSP In stock: 7619 pcs RFQ
 ADUC7036DCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 96KB FLASH 48LFCSP In stock: 6766 pcs RFQ	 ADUC7036CCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 96KB FLASH 48LFCSP In stock: 7475 pcs RFQ