ADI (Analog Devices, Inc.)

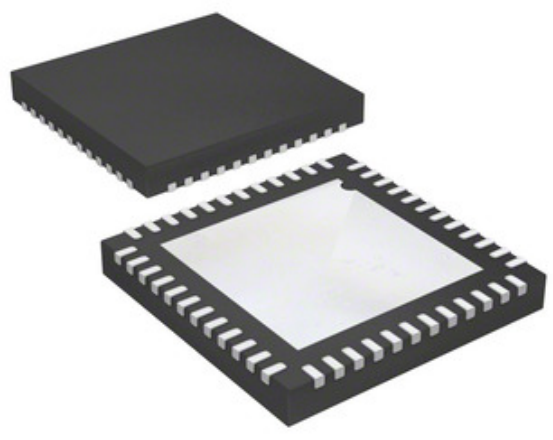

Image may be representation. See specifications for product details.

ADUC7036DCPZ

Part Number:	ADUC7036DCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MCU 32BIT 96KB FLASH 48LFCSP
Datasheets:	ADUC7036DCPZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6766 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADUC7036DCPZ

PART NUMBER	ADUC7036DCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 96KB FLASH 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6766 pcs
DATA SHEET	ADUC7036DCPZ.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	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
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	ADUC7036DCPZ Distributor	ADUC7036DCPZ Supplier
ADUC7036DCPZ Price	ADUC7036DCPZ Pictures	ADUC7036DCPZ Image
ADUC7036DCPZ PDF Datasheet	ADUC7036DCPZ Download Datasheet	ADUC7036DCPZ Datasheet
ADUC7036DCPZ Stock	Buy ADUC7036DCPZ	Buy ADI (Analog Devices, Inc.) ADUC7036DCPZ
ADI (Analog Devices, Inc.) ADUC7036DCPZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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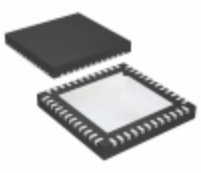
Analog Devices Inc. ADUC7036DCPZ	Analog Devices, Inc. ADUC7036DCPZ	

Related Products

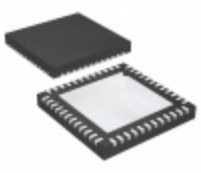
ADUC7039BCP6Z-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 32BIT 64KB FLASH 32LFCSP
In stock: 17306 pcs
RFQ

ADUC7039BCP6Z
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 32BIT 64KB FLASH 32LFCSP
In stock: 5824 pcs
RFQ

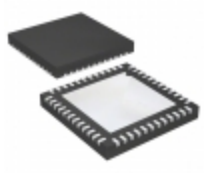


ADUC7034BCPZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 32BIT 32KB FLASH 48LFCSP
In stock: 8872 pcs
RFQ

ADUC7039WBCPZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 32BIT 64KB FLASH 32LFCSP
In stock: 8649 pcs
RFQ

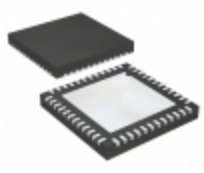


ADUC7036CCPZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 32BIT 96KB FLASH 48LFCSP
In stock: 10602 pcs
RFQ



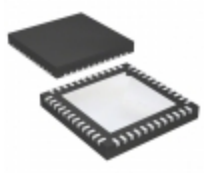
ADUC7036BCPZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 32BIT 96KB FLASH 48LFCSP
In stock: 6243 pcs
RFQ

ADUC7038WBCPZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 32BIT ARM7
In stock: 2928 pcs
RFQ

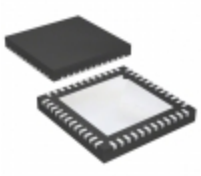


ADUC7034BCPZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 32BIT 32KB FLASH 48LFCSP
In stock: 12598 pcs
RFQ

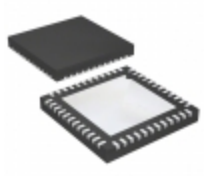
ADUC7039WBCPZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 32BIT 64KB FLASH 32LFCSP
In stock: 15521 pcs
RFQ



ADUC7036DCPZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 32BIT 96KB FLASH 48LFCSP
In stock: 6983 pcs
RFQ



ADUC7036BCPZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 32BIT 96KB FLASH 48LFCSP
In stock: 9382 pcs
RFQ



ADUC7036CCPZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MCU 32BIT 96KB FLASH 48LFCSP
In stock: 7475 pcs
RFQ

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