



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

Part Number: ADUCM330WDCPZ-RL

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC MCU 32BIT 96KB FLASH 32LFCSP

Datasheets: [ADUCM330WDCPZ-RL.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

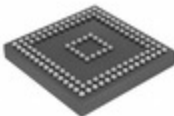
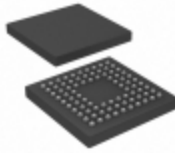
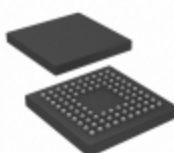
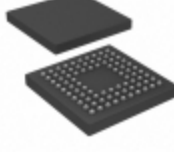
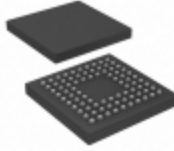
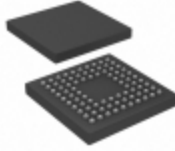
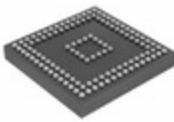
Specifications of ADUCM330WDCPZ-RL

PART NUMBER	ADUCM330WDCPZ-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MCU 32BIT 96KB FLASH 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADUCM330WDCPZ-RL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.6 V ~ 18 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-VQ (6x6)
SPEED	16MHz
SERIES	Automotive
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	96KB (96K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 115°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	4K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M3 Automotive Microcontroller IC 32-Bit 16MHz 96KB (96K x 8) FLASH 32-LFCSP-VQ (6x6)
DATA CONVERTERS	A/D 2x20b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	LINbus, SPI
BASE PART NUMBER	ADUCM330

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Related Products

 ADUCM350BBCZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 384KB FLASH 120BGA In stock: Out stock RFQ	 ADUCM322BBCZI Manufacturers: Analog Devices Inc. Description: IC MCU 32BIT 256KB FLASH 96BGA In stock: 427 pcs RFQ
 ADUCM322BBCZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 96BGA In stock: Out stock RFQ	 ADUCM331WDCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 128KB FLASH 32LFCSP In stock: Out stock RFQ
 ADUCM322BBCZI-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 256KB FLASH 96BGA In stock: Out stock RFQ	 ADUCM331WBCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MCU 32BIT 128KB FLASH 32LFCSP In stock: Out stock RFQ
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