



Micrel / Microchip Technology

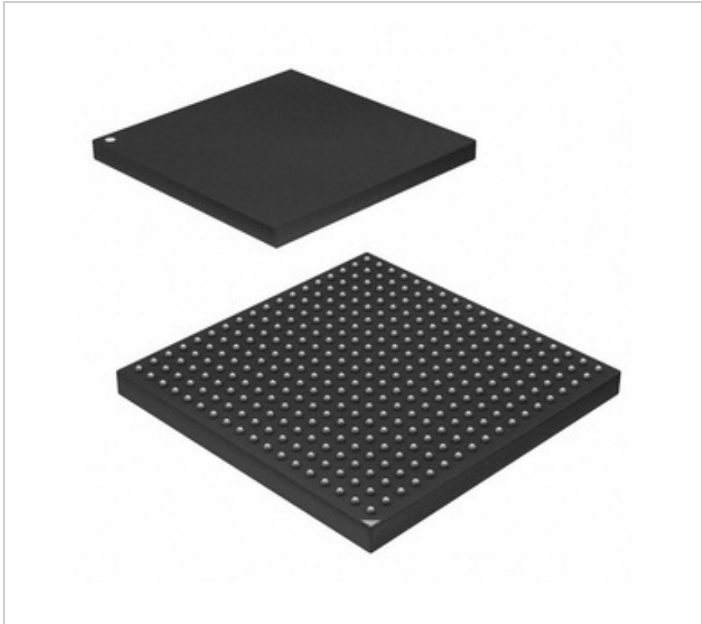


Image may be representation. See specifications for product details.

AT32AP7200-CFUR

Part Number:	AT32AP7200-CFUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT ROMLESS 324TFBGA
Datasheets:	 AT32AP7200-CFUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

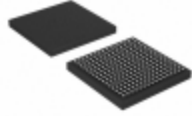
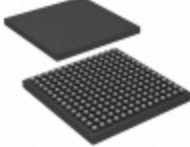
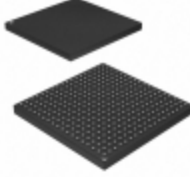
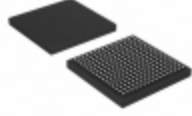
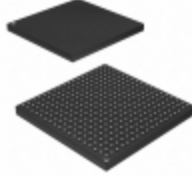
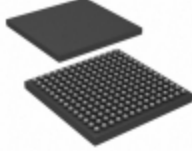
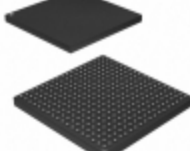
Specifications of AT32AP7200-CFUR

PART NUMBER	AT32AP7200-CFUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT ROMLESS 324TFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AT32AP7200-CFUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	324-TFBGA (15x15)
SPEED	200MHz
SERIES	AVR@32 AP7
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	AC'97, DMA, I²S, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	324-TFBGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	146
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	AVR AVR@32 AP7 Microcontroller IC 32-Bit 200MHz ROMless 324-TFBGA (15x15)
DATA CONVERTERS	D/A 2x16b
CORE SIZE	32-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	EBI/EMI, Ethernet, I²C, Memory Card, SPI, SSC, UART/USART
BASE PART NUMBER	AT32AP7200

Related Tags

Micrel / Microchip Technology AT32AP7200-CFUR	AT32AP7200-CFUR Distributor	AT32AP7200-CFUR Supplier
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AT32AP7200-CFUR PDF Datasheet	AT32AP7200-CFUR Download Datasheet	AT32AP7200-CFUR Datasheet
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Related Products

 AT32AP7000-CTUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 256CTBGA In stock: Out stock RFQ	 AT32L64A6SHC4M Manufacturers: ATP Electronics, Inc. Description: 256MB DDR1 SINGLE RANK UNBUFFERR In stock: Out stock RFQ
 AT32L7238SQB3M Manufacturers: ATP Electronics, Inc. Description: 256MB DDR1 SINGLE RANK 200 PIN U In stock: Out stock RFQ	 AT32AP7002-CTUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 196CBGA In stock: Out stock RFQ
 AT3228ZG10ZS-RV Manufacturers: Kingbright Description: LED 520NM GREEN 3.2X2.8MM SMD In stock: Out stock RFQ	 AT32AP7200-CFUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 324TFBGA In stock: Out stock RFQ
 AT32AP7000-CTUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 256CTBGA In stock: Out stock RFQ	 AT32AP7001-ALUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 208LQFP In stock: Out stock RFQ
 AT32AP7200-CTUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 324TFBGA In stock: Out stock RFQ	 AT32UC3A0128-ALUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 144LQFP In stock: Out stock RFQ
 AT32AP7002-CTUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 196CTBGA In stock: Out stock RFQ	 AT32AP7200-CTUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT ROMLESS 324TFBGA In stock: Out stock RFQ