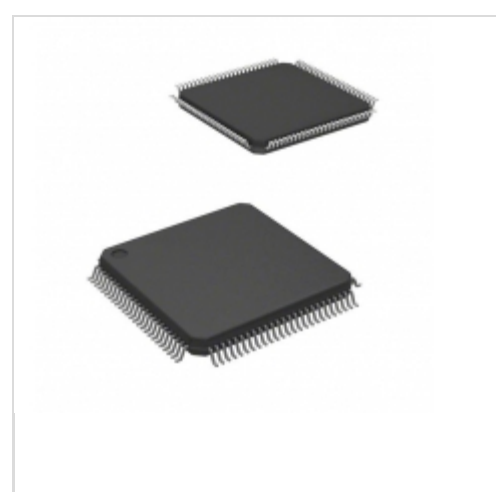


## ATSAM4CMP32CA-AU



### Microchip Technology

IC MCU 32BIT 2MB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[1.ATSAM4CMP32CA-AU.pdf](#)

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#### Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply ATSAM4CMP32CA-AU, use the request quote form to request ATSAM4CMP32CA-AU price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number ATSAM4CMP32CA-AU. The price and lead time for ATSAM4CMP32CA-AU depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

## Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

5

receive the goods

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.62 V ~ 3.6 V
<b>Supplier Device Package:</b>	100-LQFP (14x14)
<b>Speed:</b>	120MHz
<b>Series:</b>	SAM4CM
<b>RAM Size:</b>	256K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	2MB (2M x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	52
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 6x10b
<b>Core Size:</b>	32-Bit Dual-Core
<b>Core Processor:</b>	ARM® Cortex®-M4F
<b>Connectivity:</b>	EBI/EMI, I <sup>2</sup> C, IrDA, SPI, UART/USART

## Related products



### ATSAM4CMP16CB-AUR

IC MCU 32BIT 1MB FLASH 100LQFP

[Microchip Technology](#)

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### ATSAM4CMP32-DB

BOARD DEMO FOR SAM4CMP32

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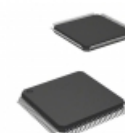


### ATSAM4CMP16CC-AUR

IC MCU 32BIT 1MB FLASH 100LQFP

[Microchip Technology](#)

RFQ



### ATSAM4CMP8CA-AUR

IC MCU 32BIT 512KB FLASH 100LQFP

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RFQ

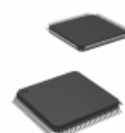


### ATSAM4CMP16CC-AU

IC MCU 32BIT 1MB FLASH 100LQFP

[Microchip Technology](#)

RFQ

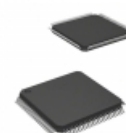


### ATSAM4CMP8CA-AU

IC MCU 32BIT 512KB FLASH 100LQFP

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### ATSAM4CMP32CA-AUR

IC MCU 32BIT 2MB FLASH 100LQFP

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### ATSAM4CMP32CB-AUR

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