

ATSAM4C4CB-AU

Microchip Technology

IC MCU 32BIT 256KB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#ATSAM4C4CB-AU is available, see description of ATSAM4C4CB-AU as below .

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Specifications

| | |
|------------------------------------|--|
| Voltage - Supply (Vcc/Vdd): | 1.62 V ~ 3.6 V |
| Supplier Device Package: | 100-LQFP (14x14) |
| Speed: | 120MHz |
| Series: | SAM4C |
| RAM Size: | 128K x 8 |
| Program Memory Type: | FLASH |
| Program Memory Size: | 256KB (256K x 8) |
| Peripherals: | Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT |
| Packaging: | Tray |
| Package / Case: | 100-LQFP |
| Oscillator Type: | Internal |
| Operating Temperature: | -40°C ~ 85°C (TA) |
| Number of I/O: | 74 |
| EEPROM Size: | - |
| Data Converters: | A/D 8x10b |
| Core Size: | 32-Bit Dual-Core |
| Core Processor: | ARM® Cortex®-M4 |
| Connectivity: | EBI/EMI, I ² C, IrDA, SPI, UART/USART |

Related products

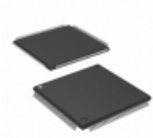
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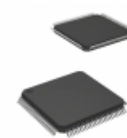
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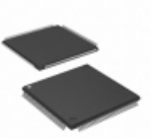
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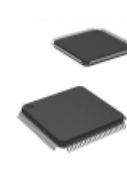
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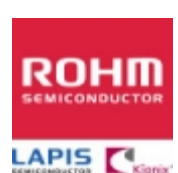
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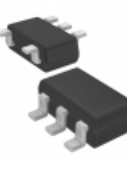
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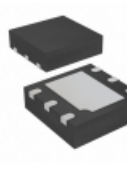
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