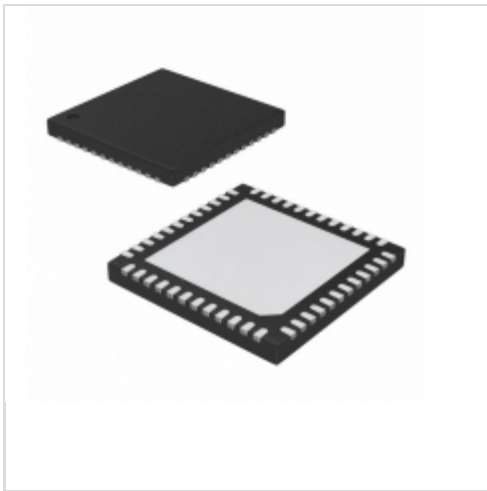


**ATSAM4S4AA-MU**

**Microchip Technology**

IC MCU 32BIT 256KB FLASH 48QFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

1.ATSAM4S4AA-MU.pdf

2.ATSAM4S4AA-MU.pdf

**Out Stock**
**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$3.70
25 pcs	\$3.368
100 pcs	\$3.049

We can supply ATSAM4S4AA-MU, use the request quote form to request ATSAM4S4AA-MU 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 ATSAM4S4AA-MU. The price and lead time for ATSAM4S4AA-MU 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>	48-QFN (7x7)
<b>Speed:</b>	120MHz
<b>Series:</b>	SAM4S
<b>RAM Size:</b>	64K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	256KB (256K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	48-VFQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	34
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 8x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M4
<b>Connectivity:</b>	I <sup>2</sup> C, IrDA, Memory Card, SPI, SSC, UART/USART, USB

**Related products**

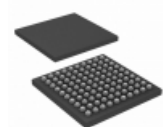
**ATSAM4S4AA-AU**

IC MCU 32BIT 256KB FLASH 48LQFP

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**ATSAM4S4AB-MN**

IC MCU 32BIT 256KB FLASH 48QFN

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**ATSAM4S4BA-AU**

IC MCU 32BIT 256KB FLASH 64LQFP

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**ATSAM4S4AB-AN**

IC MCU 32BIT 256KB FLASH 48LQFP

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**RFQ**

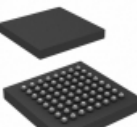
**ATSAM4S4AA-AN**

IC MCU 32BIT 256KB FLASH 48LQFP

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IC VOLT DETECTOR 2.0V SC-82AB

[SII Semiconductor Corporation](#)
**RFQ**

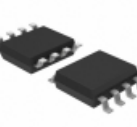
**MAX6306UK31D4-T**

IC PROGRAM 3.080V RESET SOT23-5

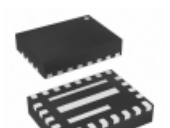
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**UC3843DTRG4**

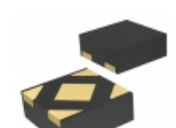
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