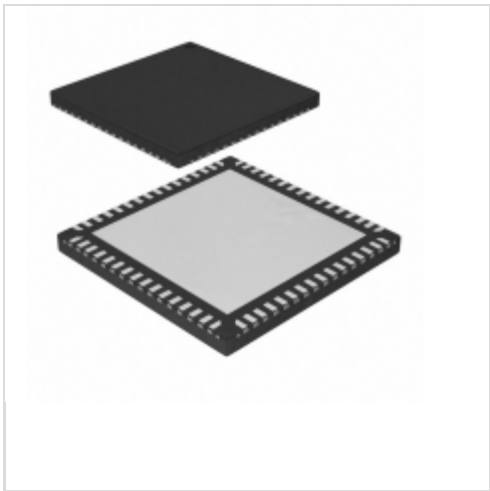


## ATSAMC21J18A-MUT



### Microchip Technology

IC MCU 32BIT 256KB FLASH 64VQFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Manufacturer lead time 10 weeks

part#ATSAMC21J18A-MUT is available, see description of ATSAMC21J18A-MUT as below .

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4

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5

receive the goods

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 5.5 V
<b>Supplier Device Package:</b>	64-VQFN (9x9)
<b>Speed:</b>	48MHz
<b>Series:</b>	SAM C21
<b>RAM Size:</b>	32K 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, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	64-VFQFN Exposed Pad
<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 20x12b, 3x16b, D/A 1x10b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M0+
<b>Connectivity:</b>	CAN, I <sup>2</sup> C, LIN, SPI, UART/USART

## Related products

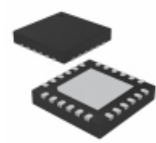


### ATSAMD10-XMINI

EVAL KIT FOR SAMD10

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### ATSAMD09D14A-MUT

IC MCU 32BIT 16KB FLASH 24QFN

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### ATSAMC21J18A-MNT

IC MCU 32BIT 256KB FLASH 64VQFN

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### ATSAMC21J17A-MUT

IC MCU 32BIT 128KB FLASH 64QFN

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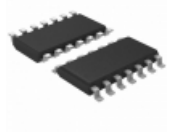


### ATSAMC21J18A-ANT

IC MCU 32BIT 256KB FLASH 64TQFP

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### ATSAMD09C13A-SSUT

IC MCU 32BIT 8KB FLASH 14SOIC

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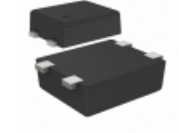


### MAX6324EUT46+T

IC SUPERVISOR 4.63V SOT23-6

[Maxim Integrated](#)

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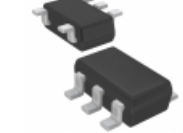


### S-80813CLPF-B7RTFU

IC VOLT DETECTOR 1.3V SNT-4A

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### XC6124F648MR-G

IC WATCHDOG TIMER SOT-25

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IC REG CTRLR BUCK 16TQFN

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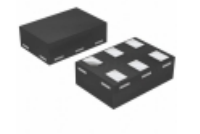


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IC REG LDO 2.7V 0.1A SC82AB

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IC REG LDO 3.6V 0.2A 6XSON

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