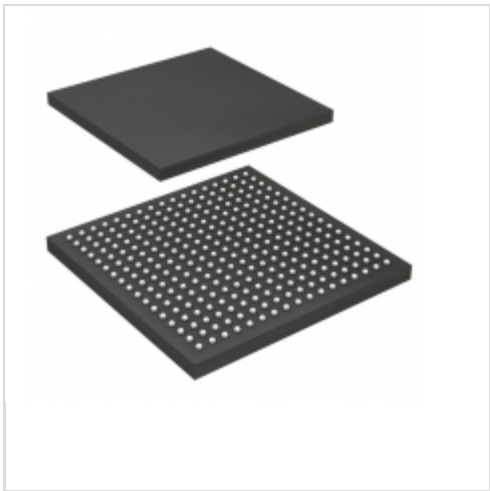


## ATSAMA5D27A-CNR



### Microchip Technology

IC MCU 32BIT EXT MEM 289LFBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[ATSAMA5D27A-CNR.pdf](#)

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**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply ATSAMA5D27A-CNR, use the request quote form to request ATSAMA5D27A-CNR 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 ATSAMA5D27A-CNR. The price and lead time for ATSAMA5D27A-CNR 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>	1.1 V ~ 3.6 V
<b>Supplier Device Package:</b>	289-LFBGA (14x14)
<b>Speed:</b>	500MHz
<b>Series:</b>	SAMA5D2
<b>RAM Size:</b>	128K x 8
<b>Program Memory Type:</b>	External Program Memory
<b>Program Memory Size:</b>	-
<b>Peripherals:</b>	DMA, I <sup>2</sup> S, LCD, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	289-LFBGA
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of I/O:</b>	128
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 10x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-A5
<b>Connectivity:</b>	CAN, EBI/EMI, Ethernet, I <sup>2</sup> C, IrDA, LIN, MMC/SD/SDIO, QSPI, SPI, SSC, UART/USART, USB

## Related products

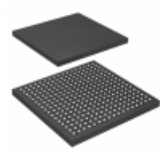


### ATSAMA5D27B-CNR

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ



### ATSAMA5D27A-CU

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

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### ATSAMA5D26B-CN

IC MCU 32BIT EXT MEM 289LFBGA

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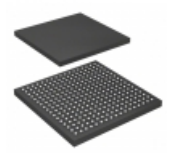


### ATSAMA5D26B-CNR

IC MCU 32BIT EXT MEM 289LFBGA

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### ATSAMA5D27A-CN

IC MCU 32BIT EXT MEM 289LFBGA

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RFQ

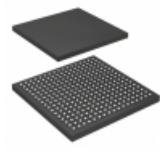


### ATSAMA5D27B-CN

IC MCU 32BIT EXT MEM 289LFBGA

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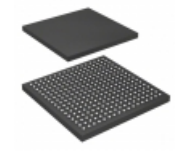


### ATSAMA5D26B-CU

IC MCU 32BIT EXT MEM 289LFBGA

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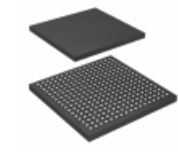


### ATSAMA5D27B-CU

IC MCU 32BIT EXT MEM 289LFBGA

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### ATSAMA5D27A-CUR

IC MCU 32BIT EXT MEM 289LFBGA

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### ATSAMA5D26B-CUR

IC MCU 32BIT EXT MEM 289LFBGA

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## Guess You May Looking For

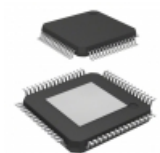


### TLE7235E

IC DRIVER SPI 8CH HS/LS 24-SSOP

[Infineon Technologies](#)

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### MCZ33789AER2

IC SBC W/PWR SUPPLY 64LQFP

[NXP USA Inc.](#)

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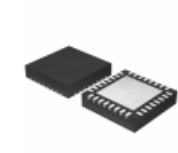


### ADT7470ARQZ

IC SENSOR TEMP FAN CTRLR 16QSOP

[Analog Devices Inc.](#)

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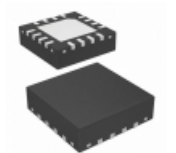


### LTC3868EUH#TRPBF

IC REG CTRLR BUCK 32QFN

[Linear Technology](#)

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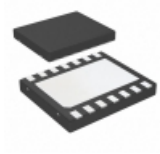


### RT8058GQW

IC REG BUCK ADJ 2A SYNC 16WQFN

[Richtek USA Inc.](#)

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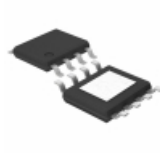


### LM2679SDX-5.0

IC REG BUCK 5V 5A 14VSON

[Texas Instruments](#)

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### BD18IA5WEFJ-E2

IC REG LDO 1.8V 0.5A 8HTSOP-J

[Rohm Semiconductor](#)

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### L7915CV

IC REG LDO -15V 1.5A TO220AB

[STMicroelectronics](#)

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### AP2127N-1.8TRG1

IC REG LDO 1.8V 0.3A SOT23

[Diodes Incorporated](#)

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### S-1167A50-M5T1U

IC REG LINEAR 5V 0.15A SOT23-5

[SII Semiconductor Corporation](#)

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