

ATSAMA5D27A-CU



Microchip Technology

IC MCU 32BIT EXT MEM 289LFBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[ATSAMA5D27A-CU.pdf](#)

[Buy Now](#)

In Stock

174 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply ATSAMA5D27A-CU, use the request quote form to request ATSAMA5D27A-CU 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-CU. The price and lead time for ATSAMA5D27A-CU 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

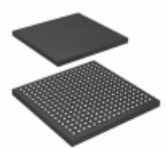
5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	1.1 V ~ 3.6 V
Supplier Device Package:	289-LFBGA
Speed:	500MHz
Series:	SAMA5D2
RAM Size:	128K x 8
Program Memory Type:	External Program Memory
Program Memory Size:	-
Peripherals:	DMA, I ² S, LCD, POR, PWM, WDT
Packaging:	Tray
Package / Case:	289-LFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	128
EEPROM Size:	-
Data Converters:	A/D 10x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-A5
Connectivity:	CAN, EBI/EMI, Ethernet, I ² C, IrDA, LIN, MMC/SD/SDIO, QSPI, SPI, SSC, UART/USART, USB

Related products



ATSAMA5D27A-CN

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ

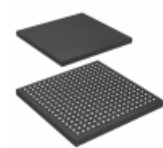


ATSAMA5D26B-CNR

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ



ATSAMA5D26B-CU

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ

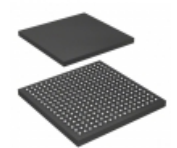


ATSAMA5D27B-CN

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ

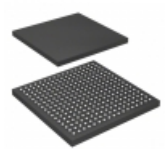


ATSAMA5D27A-CNR

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ

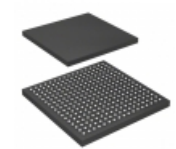


ATSAMA5D27A-CUR

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ



ATSAMA5D27B-CUR

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ



ATSAMA5D26B-CUR

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ

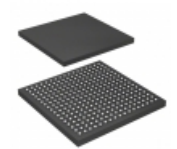


ATSAMA5D27B-CNR

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ



ATSAMA5D27B-CU

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ

Guess You May Looking For



TB6575FNG,C,8,EL

IC MOTOR CONTROLLER PAR 24SSOP

[Toshiba Semiconductor and Storage](#)

RFQ



LTC2938CDE#TRPBF

IC FOUR PWR SUPPLY MONITOR 12DFN

[Linear Technology](#)

RFQ



S-1004NA30I-I6T1U

IC VOLT DETECTOR

[SII Semiconductor Corporation](#)

RFQ



S-80916CLMC-G6LT2U

IC VOLT DETECTOR 1.6V SOT23-5

[SII Semiconductor Corporation](#)

RFQ



BD45411G-TR

IC RESET OD 4.1V 100MS 5SSOP

[Rohm Semiconductor](#)

RFQ



ADR366AUJZ-REEL7

IC VREF SERIES 3.3V TSOT23-5

[Analog Devices Inc.](#)

RFQ



LT1460CCMS8-10#TRPBF

IC VREF SERIES 10V 8MSOP

[Linear Technology](#)

RFQ

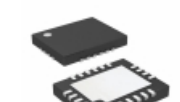


ZR40401R25

IC VREF SHUNT 2.5V TO92-3

[Diodes Incorporated](#)

RFQ



LTC3835EUFD#TRPBF

IC REG CTRLR BUCK 20QFN

[Linear Technology](#)

RFQ



LM337T

IC REG LINEAR ADJ 1.5A TO220-3

[Fairchild/ON Semiconductor](#)

RFQ

