

ATSAMA5D28A-CNR



Microchip Technology

IC MCU 32BIT EXT MEM 289LFBGA

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[ATSAMA5D28A-CNR.pdf](#)

Buy Now

We can supply ATSAMA5D28A-CNR, use the request quote form to request ATSAMA5D28A-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 ATSAMA5D28A-CNR. The price and lead time for ATSAMA5D28A-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

Voltage - Supply (Vcc/Vdd):	1.1 V ~ 3.6 V
Supplier Device Package:	289-LFBGA (14x14)
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:	Tape & Reel (TR)
Package / Case:	289-LFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 105°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



ATSAMA5D27B-CNR

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ

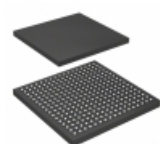


ATSAMA5D3-XPLD

BOARD XPLAINED SAMA5D3

[Microchip Technology](#)

RFQ



ATSAMA5D28A-CU

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ

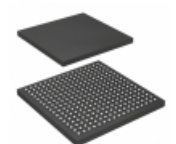


ATSAMA5D31-EK

EVAL KIT SAMA5D31 CORTEX-A5

[Microchip Technology](#)

RFQ

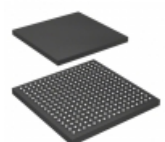


ATSAMA5D27B-CU

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ



ATSAMA5D28A-CN

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ

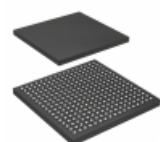


ATSAMA5D27B-CN

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ



ATSAMA5D27B-CUR

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ

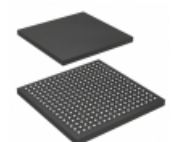


ATSAMA5D2B-XULT

SAMA5D2 LOW COST KIT MRLB

[Microchip Technology](#)

RFQ



ATSAMA5D28A-CUR

IC MCU 32BIT EXT MEM 289LFBGA

[Microchip Technology](#)

RFQ

Guess You May Looking For



VNP14N04FI

MOSFET POWER 42V 14A ISOWATT220

[STMicroelectronics](#)

RFQ

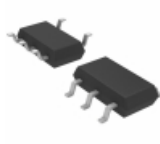


TCK106AF,LF

IC POWER DIST LOAD SWITCH SMV

[Toshiba Semiconductor and Storage](#)

RFQ



LTC2920-1CS5#TRMPBF

IC SINGL/DUAL PWR CTRLR TSOT23-5

[Linear Technology](#)

RFQ



MAX800LCUE+

IC SUPERVISOR MPU 16-TSSOP

[Maxim Integrated](#)

RFQ



TL1431CZ-AP

IC VREF SHUNT ADJ T092-3

[STMicroelectronics](#)

RFQ

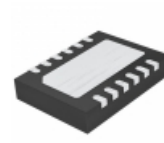


TPS78227DDCT

IC REG LDO 2.7V 0.15A 5SOT

[Texas Instruments](#)

RFQ

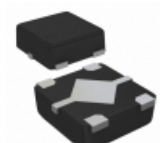


LT1763MPDE-3.3#PBF

IC REG LDO 3.3V 0.5A 12DFN

[Linear Technology](#)

RFQ



S-13R1F15-A4T2U3

IC REG LINEAR 1.5V 0.15A HSNT-4

[SII Semiconductor Corporation](#)

RFQ

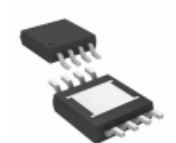


S-1315A20-M5T1U3

IC REG LINEAR 2V 0.2A SOT23-5

[SII Semiconductor Corporation](#)

RFQ



LT3063EMS8E-3.3#TRPBF

IC REG LDO ADJ 0.2A 8MSOP

[Linear Technology](#)

RFQ