

AT91SAM7XC256-CU-999

Microchip Technology

IC MCU 32BIT 256KB FLASH 100BGA
Lead free / RoHS Compliant
Integrated Circuits (ICs)

- [1.AT91SAM7XC256-CU-999.pdf](#)
- [2.AT91SAM7XC256-CU-999.pdf](#)

Buy Now

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy AT91SAM7XC256-CU-999,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

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):	1.65 V ~ 1.95 V
Supplier Device Package:	100-TFBGA (9x9)
Speed:	55MHz
Series:	SAM7XC
RAM Size:	64K x 8
Program Memory Type:	FLASH
Program Memory Size:	256KB (256K x 8)
Peripherals:	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging:	Tape & Reel (TR)
Package / Case:	100-TFBGA
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	62
EEPROM Size:	-
Data Converters:	A/D 8x10b
Core Size:	16/32-Bit
Core Processor:	ARM7®
Connectivity:	CAN, Ethernet, I ² C, SPI, SSC, UART/USART, USB

Related products

AT91SAM7XC256_05

Thumb-based Microcontrollers
[ATMEL](#)

RFQ


AT91SAM7XC256-AU-999

IC MCU 32BIT 256KB FLASH 100LQFP
[Microchip Technology](#)

RFQ


AT91SAM7XC256

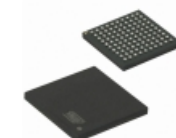
in stock
[ATMEL](#)

RFQ


AT91SAM7XC256B-AU

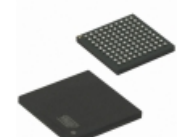
IC MCU 32BIT 256KB FLASH 100LQFP
[Microchip Technology](#)

RFQ


AT91SAM7XC256-CU

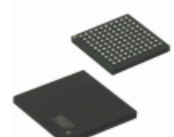
IC MCU 32BIT 256KB FLASH 100BGA
[Microchip Technology](#)

RFQ


AT91SAM7XC256B-CU

IC MCU 32BIT 256KB FLASH 100BGA
[Microchip Technology](#)

RFQ


AT91SAM7XC256B-CU-999

IC MCU 32BIT 256KB FLASH 100BGA
[Microchip Technology](#)

RFQ


AT91SAM7XC256-AU

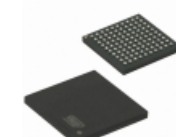
IC MCU 32BIT 256KB FLASH 100LQFP
[Microchip Technology](#)

RFQ


AT91SAM7XC256B-AU-999

IC MCU 32BIT 256KB FLASH 100LQFP
[Microchip Technology](#)

RFQ


AT91SAM7XC128B-CU-999

IC MCU 32BIT 128KB FLASH 100BGA
[Microchip Technology](#)

RFQ

Guess You May Looking For

ISL88003IH31Z-TK

IC VOLT SUPERVISOR 3.09V SOT-23
[Intersil](#)

RFQ


XC6122D445ER-G

IC WATCHDOG TIMER 6-USP
[Torex Semiconductor Ltd](#)

RFQ


MAX6418UK26+T

IC RESET MPU LOW PWR SOT23-5
[Maxim Integrated](#)

RFQ


NCP302HSN18T1

IC VOLT DETECT CMOS 1.8V 5TSOP
[ON Semiconductor](#)

RFQ


TLVH431DQDBZR,215

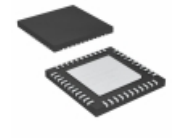
IC VREF SHUNT ADJ TO-236AB
[NXP USA Inc.](#)

RFQ


CAT8900B250TBGT3

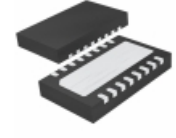
IC VREF SERIES 2.5V SOT23
[ON Semiconductor](#)

RFQ


MAX5067ETH+T

IC REG CTRLR BUCK 44TQFN
[Maxim Integrated](#)

RFQ


LT3022EDHC#PBF

IC REG LDO ADJ 1A 16DFN
[Linear Technology](#)

RFQ


NCP707CMX310TCG

IC REG LDO 3.1V 0.2A 4XDFN
[ON Semiconductor](#)

RFQ


MIC5252-1.5YM5-TR

IC REG LDO 1.5V 0.15A SOT23-5
[Microchip Technology](#)

RFQ