

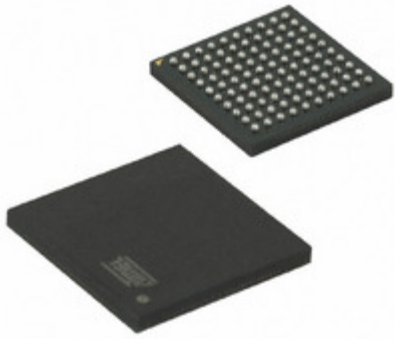


Image may be representation.
See specs for product details.

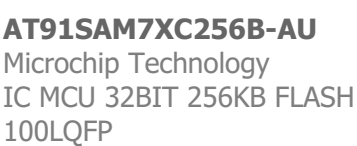
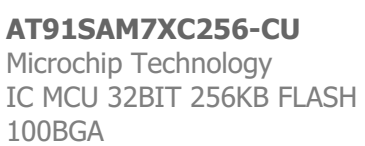
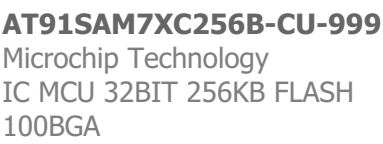
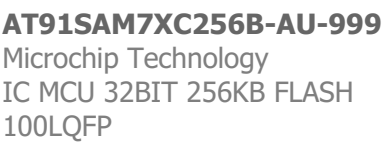
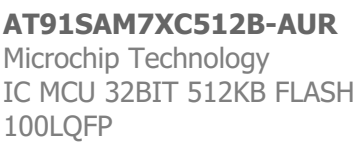
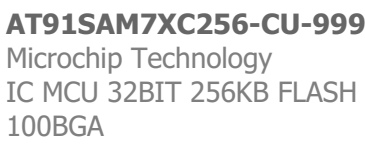
Manufacturer Part Number:	AT91SAM7XC256B-CU
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 32BIT 256KB FLASH 100BGA
Datasheets:	1.AT91SAM7XC256B-CU.pdf 2.AT91SAM7XC256B-CU.pdf
RoHS Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 2646 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	AT91SAM7XC256B-CU
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 100BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2646 pcs Stock
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	Tray
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, I²C, SPI, SSC, UART/USART, USB

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AT91SAM7XC256B-CU Electronic	AT91SAM7XC256B-CU Components	AT91SAM7XC256B-CU Distributor	AT91SAM7XC256B-CU Image	AT91SAM7XC256B-CU Part
AT91SAM7XC256B-CU Price	AT91SAM7XC256B-CU Manufacturer	AT91SAM7XC256B-CU Picture	AT91SAM7XC256B-CU Stock	AT91SAM7XC256B-CU Inventory
AT91SAM7XC256B-CU New	AT91SAM7XC256B-CU Original	AT91SAM7XC256B-CU Warranted	AT91SAM7XC256B-CU RFQ	AT91SAM7XC256B-CU Order Online