

	AT91SAM7X256C-CU Manufacturer Part Number: AT91SAM7X256C-CU Manufacturer/Brand: Micrel / Microchip Technology Part of Description: IC MCU 32BIT 256KB FLASH 100BGA Datasheets: AT91SAM7X256C-CU.pdf RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 2681 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	AT91SAM7X256C-CU
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 100BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2681 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 1.95 V
Supplier Device Package	100-TFBGA (9x9)
Speed	55MHz
Series	SAM7X
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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In: AT91SAM7X256B-CU Microchip Technology IC MCU 32BIT 256KB FLASH 100BGA	AT91SAM7X512-AU Microchip Technology IC MCU 32BIT 512KB FLASH 100LQFP	AT91SAM7X256B-CU-999 Microchip Technology IC MCU 32BIT 256KB FLASH 100BGA	AT91SAM7X256C-CUR Microchip Technology IC MCU 32BIT 256KB FLASH 100BGA
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AT91SAM7X256C-CU Related keyword	More
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AT91SAM7X256C-CU Micrel / Microchip Technology	AT91SAM7X256C-CU Data Sheet	AT91SAM7X256C-CU Datasheets	AT91SAM7X256C-CU PDF	Micrel / Microchip Technology AT91SAM7X256C-CU
AT91SAM7X256C-CU Electronic	AT91SAM7X256C-CU Components	AT91SAM7X256C-CU Distributor	AT91SAM7X256C-CU Image	AT91SAM7X256C-CU Part
AT91SAM7X256C-CU Price	AT91SAM7X256C-CU Manufacturer	AT91SAM7X256C-CU Picture	AT91SAM7X256C-CU Stock	AT91SAM7X256C-CU Inventory
AT91SAM7X256C-CU New	AT91SAM7X256C-CU Original	AT91SAM7X256C-CU Warranted	AT91SAM7X256C-CU RFQ	AT91SAM7X256C-CU Order Online