

AT91SAM7X256B-CU-999





Part Number:

AT91SAM7X256B-CU-999

Manufacturer

Micrel / Microchip Technology

Description

IC MCU 32BIT 256KB FLASH 100BGA

Data sheet:

 [SAM7X512,256,128](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

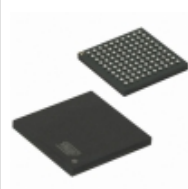
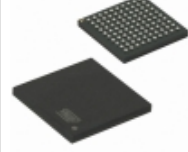
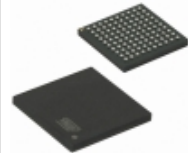
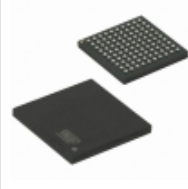
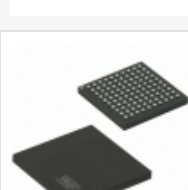
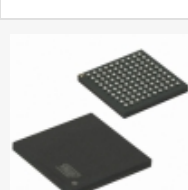
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AT91SAM7X256B-CU-999	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 100BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4325 pcs	Data sheet	SAM7X512,256,128
Category	Integrated Circuits (ICs)	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	Tape & Reel (TR)
Package / Case	100-TFBGA	Other Names	AT91SAM7X256B-CU-999-ND AT91SAM7X256B-CU-999TR AT91SAM7X256BCU999
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	62	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM7® SAM7X Microcontroller IC 16/32-Bit 55MHz 256KB (256K x 8) FLASH 100-TFBGA (9x9)	Data Converters	A/D 8x10b
Core Size	16/32-Bit	Core Processor	ARM7®
Connectivity	CANbus, Ethernet, I²C, SPI, SSC, UART/USART, USB	Base Part Number	AT91SAM7X256
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