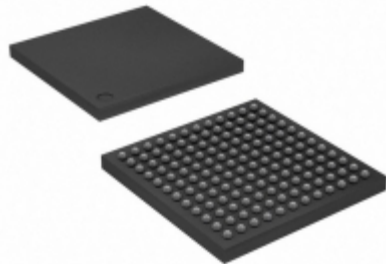


AT91SAM7SE256B-CU



Images are for reference only.
See Product Specifications for product details.
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Part Number: [AT91SAM7SE256B-CU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 256KB FLASH 144BGA

Data sheet:  [SAM7SE32,256,512 Datasheet](#)
 [SAM7SE32,256,512 Summary](#)

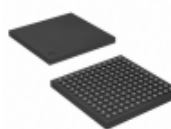
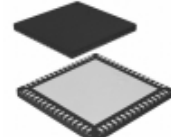
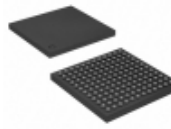
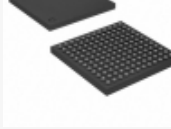
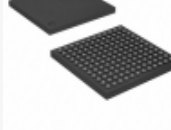
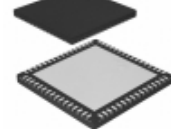
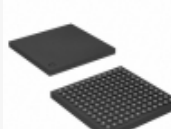
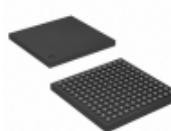
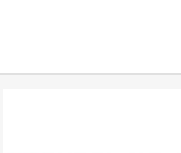
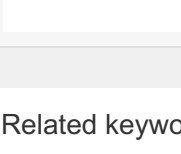
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AT91SAM7SE256B-CU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 144BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9828 pcs	Data sheet	SAM7SE32,256,512 Datasheet SAM7SE32,256,512 Summary
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.65 V ~ 1.95 V
Supplier Device Package	144-LFBGA (10x10)	Speed	55MHz
Series	SAM7SE	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LFBGA	Other Names	AT91SAM7SE256BCU
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	88	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	13 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM7® SAM7SE Microcontroller IC 16/32-Bit 55MHz 256KB (256K x 8) FLASH 144-LFBGA (10x10)
Data Converters	A/D 8x10b	Core Size	16/32-Bit
Core Processor	ARM7®	Connectivity	EBI/EMI, I²C, SPI, SSC, UART/USART, USB
Base Part Number	AT91SAM7SE256		
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