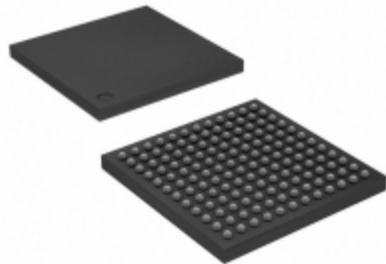


AT91SAM7SE256-CU





Part Number: [AT91SAM7SE256-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

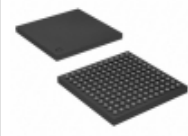
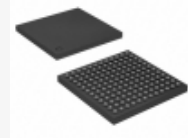
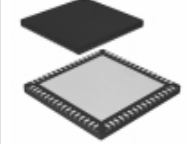
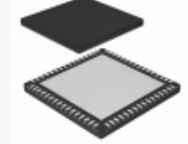
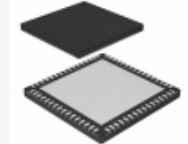
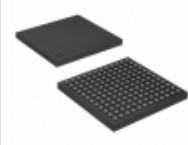
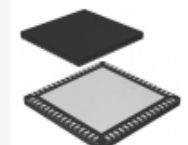
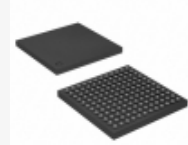
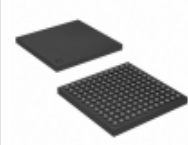
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AT91SAM7SE256-CU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 144BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4622 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-BGA (13x13)	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	AT91SAM7SE256-CJ AT91SAM7SE256-CJ-ND AT91SAM7SE256CU
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	88	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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-BGA (13x13)	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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	Part#: AT91SAM7SE32-CU Description: IC MCU 32BIT 32KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE256B-CU Description: IC MCU 32BIT 256KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT91SAM7SE256-AU Description: IC MCU 32BIT 256KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE256-AU-999 Description: IC MCU 32BIT 256KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S64C-AU Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT91SAM7S64-MU Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE256B-CUR Description: IC MCU 32BIT 256KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE256B-AU Description: IC MCU 32BIT 256KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S64C-AU-999 Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S64C-MU-999 Description: IC MCU 32BIT 64KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE-EK Description: EVAL BOARD FOR AT91SAM7SE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE32-CU-999 Description: IC MCU 32BIT 32KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE256-CU-999 Description: IC MCU 32BIT 256KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE256B-AUR Description: IC MCU 32BIT 256KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for AT91SAM7SE256-CU

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