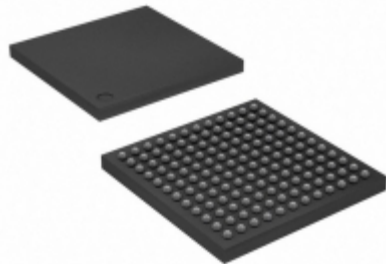


AT91SAM7SE512B-CU





Part Number: [AT91SAM7SE512B-CU](#)

Manufacturer: [Microchip Technology](#)

Description: IC MCU 32BIT 512KB FLASH 144BGA

Data sheet:  [AT91SAM7SE Summary](#)
 [AT91SAM7SE32,256,512](#)

RoHs Status: Lead free / RoHS Compliant

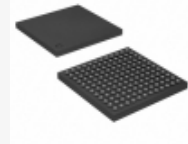
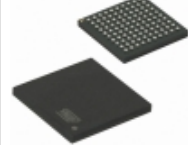
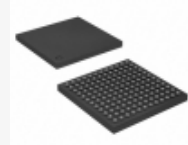
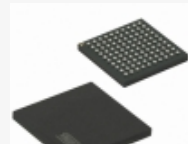
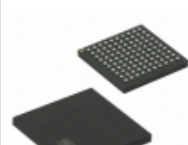
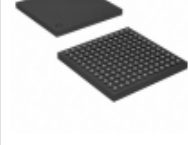
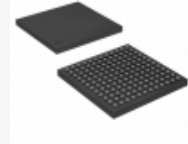
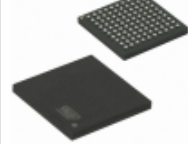
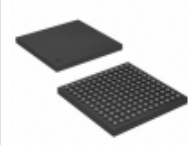
Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AT91SAM7SE512B-CU	Manufacturer	Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 144BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7307 pcs	Data sheet	AT91SAM7SE Summary AT91SAM7SE32,256,512
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	144-LFBGA (10x10)	Series	SAM7SE
RoHS Status	Tray	Reverse Recovery Time (trr)	55MHz
Requires	Brown-out Detect/Reset, POR, PWM, WDT	Program Memory Type	512KB (512K x 8)
Program Memory Size	EBI/EMI, I ² C, SPI, SSC, UART/USART, USB	Polarization	144-LFBGA
Other Names	AT91SAM7SE512BCU	Oscillator Type	A/D 8x10b
Operating Temperature	-40°C ~ 85°C (TA)	Operating System	ARM7®
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	16 Weeks
Manufacturer Part Number	AT91SAM7SE512B-CU	Expanded Description	ARM7® SAM7SE Microcontroller IC 16/32-Bit 55MHz 512KB (512K x 8) FLASH 144-LFBGA (10x10)
Description	IC MCU 32BIT 512KB FLASH 144BGA	Data SRAM Bytes	-
Data Converters	1.65 V ~ 1.95 V	Core Size	32K x 8
Controller Series	Internal	Connectivity	16/32-Bit
Clock Rate	88		
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	Part#: AT91SAM7X128-AU Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT91SAM7X128B-AU Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE512-CU-999 Description: IC MCU 32BIT 512KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT91SAM7SE32B-AUR Description: IC MCU 32BIT 32KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ

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