

AT91SAM7L64-CU





Part Number: [AT91SAM7L64-CU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 64KB FLASH 144BGA

Data sheet:  [AT91SAM7L64,128](#)

RoHs Status: Lead free / RoHS Compliant

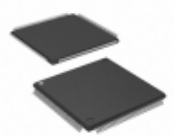
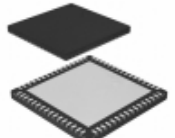
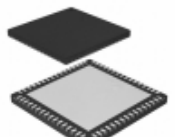
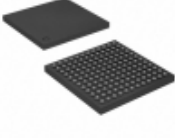
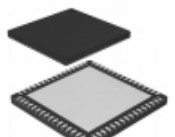
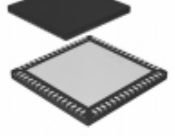
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AT91SAM7L64-CU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB FLASH 144BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9794 pcs	Data sheet	AT91SAM7L64,128
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.55 V ~ 1.8 V
Supplier Device Package	144-BGA (13x13)	Speed	36MHz
Series	SAM7L	RAM Size	6K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LFBGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	80
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM7® SAM7L Microcontroller IC 16/32-Bit 36MHz 64KB (64K x 8) FLASH 144-BGA (13x13)
Data Converters	A/D 4x10b	Core Size	16/32-Bit
Core Processor	ARM7®	Connectivity	PC, SPI, UART/USART
Base Part Number	AT91SAM7L64		
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RELATED PRODUCTS			
	Part#: AT91SAM7A1-AU Description: IC MCU 32BIT ROMLESS 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7L-STK Description: KIT EVAL FOR AT91SAM7L	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S128D-AU Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7A2-AU Description: IC MCU 32BIT ROMLESS 176LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7A1-EK Description: BOARD EVAL FOR AT91SAM7A1	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S128C-AU-999 Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S128C-MU Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7L128-AU Description: IC MCU 32BIT 128KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S128D-MU-999 Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7L128-CU Description: IC MCU 32BIT 128KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT91SAM7L64-AU Description: IC MCU 32BIT 64KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S16-AU Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7A3-EK Description: KIT EVAL FOR AT91SAM7A3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S128D-AU-999 Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S128D-MU Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S128C-MU-999 Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S-EK Description: KIT EVAL FOR ARM AT91SAM7S	Manufacturers: Microchip Technology	RFQ
	Part#: AT91SAM7A2-EK Description: BOARD EVAL FOR AT91SAM7A2	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for AT91SAM7L64-CU			
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