

AT91SAM7L128-CU





Part Number: [AT91SAM7L128-CU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 128KB FLASH 144BGA

Data sheet:  [AT91SAM7L64,128](#)

RoHs Status: Lead free / RoHS Compliant

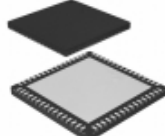
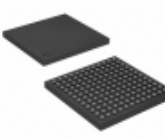
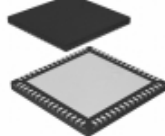
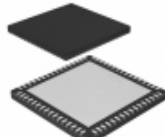
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PRODUCT PARAMETER			
Part Number	AT91SAM7L128-CU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH 144BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5579 pcs	Data sheet	AT91SAM7L64,128
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	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	144-LFBGA	Other Names	AT91SAM7L128CU
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 128KB (128K 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	AT91SAM7L128
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	Part#: AT91SAM7A2-EK Description: BOARD EVAL FOR AT91SAM7A2	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT91SAM7A2-AU Description: IC MCU 32BIT ROMLESS 176LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	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
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	Part#: AT91SAM7L64-CU Description: IC MCU 32BIT 64KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM-ICE Description: EMULATOR JTAG FOR ARM-BASED MCU	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT91SAM7A1-AU Description: IC MCU 32BIT ROMLESS 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S128D-AU Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: AT91SAM7S128C-MU-999 Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ

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