

AT91SAM7L64-AU



Part Number: [AT91SAM7L64-AU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 64KB FLASH 128LQFP

Data sheet:  [AT91SAM7L64,128](#)

RoHs Status: Lead free / RoHS Compliant

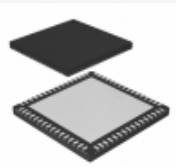
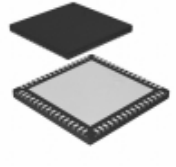
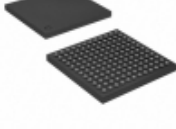
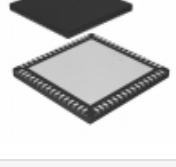
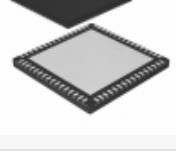
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AT91SAM7L64-AU with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AT91SAM7L64-AU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB FLASH 128LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12531 pcs	Data sheet	AT91SAM7L64,128
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.55 V ~ 1.8 V
Supplier Device Package	128-LQFP (20x14)	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	128-LQFP	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 128-LQFP (20x14)
Data Converters	A/D 4x10b	Core Size	16/32-Bit
Core Processor	ARM7®	Connectivity	I²C, SPI, UART/USART
Base Part Number	AT91SAM7L64		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 12531 pieces of Micrel / Microchip Technology AT91SAM7L64-AU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AT91SAM7S128C-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#: AT91SAM7A3-EK Description: KIT EVAL FOR AT91SAM7A3	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7A3-AU Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7L128-CU Description: IC MCU 32BIT 128KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7A1-EK Description: BOARD EVAL FOR AT91SAM7A1	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7A2-EK Description: BOARD EVAL FOR AT91SAM7A2	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7L-STK Description: KIT EVAL FOR AT91SAM7L	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S128D-MU-999 Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7A1-AU Description: IC MCU 32BIT ROMLESS 144LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7L64-CU Description: IC MCU 32BIT 64KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S128D-AU-999 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#: AT91SAM7S128C-MU Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S128D-AU Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7S128C-AU Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM-ICE Description: EMULATOR JTAG FOR ARM-BASED MCU	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7L128-AU Description: IC MCU 32BIT 128KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for AT91SAM7L64-AU

Micrel / Microchip Technology AT91SAM7L64-AU	AT91SAM7L64-AU distributor	AT91SAM7L64-AU supplier	AT91SAM7L64-AU price
AT91SAM7L64-AU download datasheet	AT91SAM7L64-AU datasheet	AT91SAM7L64-AU stock	buy AT91SAM7L64-AU
Micrel / Microchip Technology AT91SAM7L64-AU	Microchip Technology AT91SAM7L64-AU	Roving Networks / Microchip Technology	
		AT91SAM7L64-AU	