

AT91SAM7X128B-AU



Part Number:

AT91SAM7X128B-AU

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 32BIT 128KB FLASH 100LQFP

Data sheet:

 [SAM7X512,256,128](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

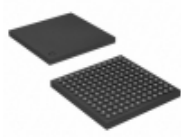
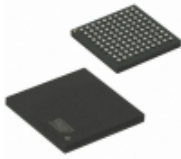
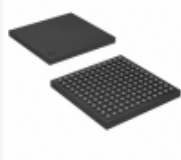
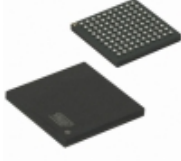
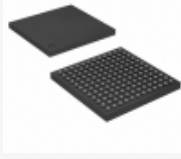
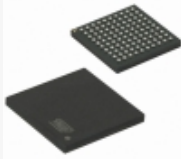
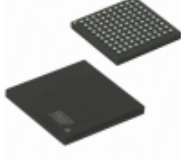
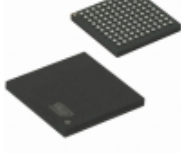
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AT91SAM7X128B-AU with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AT91SAM7X128B-AU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5762 pcs	Data sheet	SAM7X512,256,128
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.65 V ~ 1.95 V
Supplier Device Package	100-LQFP (14x14)	Speed	55MHz
Series	SAM7X	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	AT91SAM7X128BAU
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	62	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM7® SAM7X Microcontroller IC 16/32-Bit 55MHz 128KB (128K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 8x10b
Core Size	16/32-Bit	Core Processor	ARM7®
Connectivity	CANbus, Ethernet, I²C, SPI, SSC, UART/USART, USB	Base Part Number	AT91SAM7X128
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 5762 pieces of Micrel / Microchip Technology AT91SAM7X128B-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#: AT91SAM7SE512-CU-999 Description: IC MCU 32BIT 512KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X-EK Description: KIT EVAL FOR AT91SAM7X256/128	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128-AU Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X256-AU-999 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128C-CUR Description: IC MCU 32BIT 128KB FLASH 100BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE512B-CUR Description: IC MCU 32BIT 512KB FLASH 144BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128-AU-999 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128C-AU Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128C-CU Description: IC MCU 32BIT 128KB FLASH 100BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE512B-CU Description: IC MCU 32BIT 512KB FLASH 144BGA	Manufacturers: Microchip Technology	RFQ
	Part#: AT91SAM7SE512B-AUR Description: IC MCU 32BIT 512KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128B-AU-999 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7SE512B-AU Description: IC MCU 32BIT 512KB FLASH 128LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128B-CU-999 Description: IC MCU 32BIT 128KB FLASH 100BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X256-CU Description: IC MCU 32BIT 256KB FLASH 100BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128B-CU Description: IC MCU 32BIT 128KB FLASH 100BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128-CU Description: IC MCU 32BIT 128KB FLASH 100BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128C-AUR Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X128-CU-999 Description: IC MCU 32BIT 128KB FLASH 100BGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT91SAM7X256-AU Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for AT91SAM7X128B-AU			
Micrel / Microchip Technology AT91SAM7X128B-AU	AT91SAM7X128B-AU distributor	AT91SAM7X128B-AU supplier	AT91SAM7X128B-AU price
AT91SAM7X128B-AU download datasheet	AT91SAM7X128B-AU datasheet	AT91SAM7X128B-AU stock	buy AT91SAM7X128B-AU
Micrel / Microchip Technology AT91SAM7X128B-AU	Microchip Technology AT91SAM7X128B-AU	Roving Networks / Microchip Technology	
		AT91SAM7X128B-AU	