

	AT91SAM7S64C-AU
	Manufacturer Part Number: AT91SAM7S64C-AU
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 32BIT 64KB FLASH 64LQFP
	Datasheets:  1.AT91SAM7S64C-AU.pdf  2.AT91SAM7S64C-AU.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2204 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	AT91SAM7S64C-AU
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2204 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 1.95 V
Supplier Device Package	64-LQFP (10x10)
Speed	55MHz
Series	SAM7S
RAM Size	16K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging	Tray
Package / Case	64-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	32
EEPROM Size	-
Data Converters	A/D 8x10b
Core Size	16/32-Bit
Core Processor	ARM7®
Connectivity	I²C, SPI, SSC, UART/USART, USB

You May Be Also Be interested

In:  AT91SAM7S64C-MU-999 Microchip Technology IC MCU 32BIT 64KB FLASH 64QFN	 AT91SAM7S64C-AU-999 Microchip Technology IC MCU 32BIT 64KB FLASH 64LQFP	 AT91SAM7S64B-MU ATMEL ATMEL QFN-64	 AT91SAM7S64C-MU IC ATMEL ATMEL QFN
 AT91SAM7S64C-MU-999 Microchip Technology IC MCU 32BIT 64KB FLASH 64QFN	 AT91SAM7S64B-AU ATMEL AT91SAM7S64B-AU ATMEL	 AT91SAM7S64AU ATMEL AT91SAM7S64AU ATMEL	 AT91SAM7S64A-AU ATMEL ATMEL QFP64

AT91SAM7S64C-AU Related keyword					More
AT91SAM7S64C-AU Micrel / Microchip Technology	AT91SAM7S64C-AU Data Sheet	AT91SAM7S64C-AU Datasheets	AT91SAM7S64C-AU PDF	Micrel / Microchip Technology	AT91SAM7S64C-AU
AT91SAM7S64C-AU Electronic	AT91SAM7S64C-AU Components	AT91SAM7S64C-AU Distributor	AT91SAM7S64C-AU Image	AT91SAM7S64C-AU Part	
AT91SAM7S64C-AU Price	AT91SAM7S64C-AU Manufacturer	AT91SAM7S64C-AU Picture	AT91SAM7S64C-AU Stock	AT91SAM7S64C-AU Inventory	
AT91SAM7S64C-AU New	AT91SAM7S64C-AU Original	AT91SAM7S64C-AU Warranted	AT91SAM7S64C-AU RFQ	AT91SAM7S64C-AU Order Online	