

  Image may be representation. See specs for product details.	ATSAM4LS8BA-MU
	Manufacturer Part Number: ATSAM4LS8BA-MU
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 32BIT 512KB FLASH 64QFN
	Datasheets: 1.ATSAM4LS8BA-MU.pdf 2.ATSAM4LS8BA-MU.pdf 3.ATSAM4LS8BA-MU.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2595 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	ATSAM4LS8BA-MU
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 64QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2595 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.68 V ~ 3.6 V
Supplier Device Package	64-QFN (9x9)
Speed	48MHz
Series	SAM4L
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
Packaging	Tray
Package / Case	64-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	48
EEPROM Size	-
Data Converters	A/D 7x12b, D/A 1x10b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	I²C, IrDA, LIN, SPI, UART/USART, USB

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	 ATSAM4LS8BA-UUR Microchip Technology IC MCU 32BIT 512KB FLASH 64WLCSP	 ATSAM4LS8BA-MUR Microchip Technology IC MCU 32BIT 512KB FLASH 64QFN	 ATSAM4LS8AA-MUR Microchip Technology IC MCU 32BIT 512KB FLASH 48QFN	 ATSAM4LS8BA-AUR Microchip Technology IC MCU 32BIT 512KB FLASH 64TQFP

ATSAM4LS8BA-MU Related keyword					More
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ATSAM4LS8BA-MU Electronic	ATSAM4LS8BA-MU Components	ATSAM4LS8BA-MU Distributor	ATSAM4LS8BA-MU Image	ATSAM4LS8BA-MU Part	
ATSAM4LS8BA-MU Price	ATSAM4LS8BA-MU Manufacturer	ATSAM4LS8BA-MU Picture	ATSAM4LS8BA-MU Stock	ATSAM4LS8BA-MU Inventory	
ATSAM4LS8BA-MU New	ATSAM4LS8BA-MU Original	ATSAM4LS8BA-MU Warranted	ATSAM4LS8BA-MU RFQ	ATSAM4LS8BA-MU Order Online	