



Image may be representation.
See specs for product details.

Manufacturer Part Number:	ATSAM4LC8BA-AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 32BIT 512KB FLASH 64TQFP
Datasheets:	1.ATSAM4LC8BA-AUR.pdf
	2.ATSAM4LC8BA-AUR.pdf
	3.ATSAM4LC8BA-AUR.pdf
	4.ATSAM4LC8BA-AUR.pdf
RoHs Status:	Lead free / RoHS
Stock Condition:	Compliant New original, 2622 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ATSAM4LC8BA-AUR
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 512KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2622 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.68 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)
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, LCD, POR, PWM,
Packaging	Tape & Reel (TR)
Package / Case	64-TQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	43
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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In:



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Microchip Technology
IC MCU 32BIT 512KB FLASH
64QFN



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IC MCU 32BIT 512KB FLASH
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ATSAM4LC8BA-UUR
Microchip Technology
IC MCU 32BIT 512KB FLASH
64WLCSP



ATSAM4LC8BA-AUR
Microchip Technology
IC MCU 32BIT 512KB FLASH
64TQFP



ATSAM4LC8AA-MUR
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48QFN

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ATSAM4LC8BA-AUR Related keyword

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ATSAM4LC8BA-AUR Micrel / Microchip Technology		ATSAM4LC8BA-AUR Data Sheet	ATSAM4LC8BA-AUR Datasheets	ATSAM4LC8BA-AUR PDF	Micrel / Microchip Technology ATSAM4LC8BA-AUR
ATSAM4LC8BA-AUR Electronic	ATSAM4LC8BA-AUR Components	ATSAM4LC8BA-AUR Distributor	ATSAM4LC8BA-AUR Image	ATSAM4LC8BA-AUR Part	
ATSAM4LC8BA-AUR Price	ATSAM4LC8BA-AUR Manufacturer	ATSAM4LC8BA-AUR Picture	ATSAM4LC8BA-AUR Stock	ATSAM4LC8BA-AUR Inventory	
ATSAM4LC8BA-AUR New	ATSAM4LC8BA-AUR Original	ATSAM4LC8BA-AUR Warranted	ATSAM4LC8BA-AUR RFQ	ATSAM4LC8BA-AUR Order Online	