











	<p>ATSAM4LS2BA-AU</p>
	<p>Manufacturer Part Number: ATSAM4LS2BA-AU</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 32BIT 128KB FLASH 64TQFP</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.ATSAM4LS2BA-AU.pdf  2.ATSAM4LS2BA-AU.pdf  3.ATSAM4LS2BA-AU.pdf <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2563 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	ATSAM4LS2BA-AU
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2563 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.68 V ~ 3.6 V
Supplier Device Package	64-TQFP (10x10)
Speed	48MHz
Series	SAM4L
RAM Size	32K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging	Tray
Package / Case	64-TQFP
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	I ² C, IrDA, LIN, SPI, UART/USART, USB

You May Be Also Be interested

In:

 <p>ATSAM4LS2AA-AUR Microchip Technology IC MCU 32BIT 128KB FLASH 48TQFP</p>	 <p>ATSAM4LS2BA-AUR Microchip Technology IC MCU 32BIT 128KB FLASH 64TQFP</p>	 <p>ATSAM4LS2AA-MUR Microchip Technology IC MCU 32BIT 128KB FLASH 48QFN</p>	 <p>ATSAM4LS2BA-AUR Microchip Technology IC MCU 32BIT 128KB FLASH 64TQFP</p>
 <p>ATSAM4LS2AA-MU Microchip Technology IC MCU 32BIT 128KB FLASH 48QFN</p>	 <p>ATSAM4LS2BA-MUR Microchip Technology IC MCU 32BIT 128KB FLASH 64QFN</p>	 <p>ATSAM4LS2AA-MUR Microchip Technology IC MCU 32BIT 128KB FLASH 48QFN</p>	 <p>ATSAM4LS2BA-MU Microchip Technology IC MCU 32BIT 128KB FLASH 64QFN</p>

ATSAM4LS2BA-AU Related keyword

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ATSAM4LS2BA-AU Micrel / Microchip Technology	ATSAM4LS2BA-AU Data Sheet	ATSAM4LS2BA-AU Datasheets	ATSAM4LS2BA-AU PDF	Micrel / Microchip Technology ATSAM4LS2BA-AU
ATSAM4LS2BA-AU Electronic	ATSAM4LS2BA-AU Components	ATSAM4LS2BA-AU Distributor	ATSAM4LS2BA-AU Image	ATSAM4LS2BA-AU Part
ATSAM4LS2BA-AU Price	ATSAM4LS2BA-AU Manufacturer	ATSAM4LS2BA-AU Picture	ATSAM4LS2BA-AU Stock	ATSAM4LS2BA-AU Inventory
ATSAM4LS2BA-AU New	ATSAM4LS2BA-AU Original	ATSAM4LS2BA-AU Warranted	ATSAM4LS2BA-AU RFQ	ATSAM4LS2BA-AU Order Online

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