










	Manufacturer Part Number: ATSAM3S2BA-MU
	Manufacturer/Brand: Micrel / Microchip Technology
 <p>Not Actual Photo YIC International Co., Limited.</p>	Part of Description: IC MCU 32BIT 128KB FLASH 64QFN
	Datasheets:  ATSAM3S2BA-MU.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, 11985 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	ATSAM3S2BA-MU
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH 64QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	11985 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	64-QFN (9x9)
Speed	64MHz
Series	SAM3S
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-VFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	47
EEPROM Size	-
Data Converters	A/D 10x10/12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I ² C, MMC, SPI, SSC, UART/USART, USB

You May Be Also Be interested

<p>In:</p>  <p>ATSAM3S2AA-MUR Microchip Technology IC MCU 32BIT 128KB FLASH 48QFN</p>	 <p>ATSAM3S2BA-MUR Microchip Technology IC MCU 32BIT 128KB FLASH 64QFN</p>	 <p>ATSAM3S2BA ATMEL ATSAM3S2BA ATMEL</p>	 <p>ATSAM3S2CA-AU Microchip Technology IC MCU 32BIT 128KB FLASH 100LQFP</p>
 <p>ATSAM3S2AA-MU Microchip Technology IC MCU 32BIT 128KB FLASH 48QFN</p>	 <p>ATSAM3S2BA-AU Microchip Technology IC MCU 32BIT 128KB FLASH 64LQFP</p>	 <p>ATSAM3S2C-AU ATMEL ATMEL QFP</p>	 <p>ATSAM3S2BA-AUR Microchip Technology IC MCU 32BIT 128KB FLASH 64LQFP</p>

ATSAM3S2BA-MU Related keyword

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ATSAM3S2BA-MU Electronic	ATSAM3S2BA-MU Components	ATSAM3S2BA-MU Distributor	ATSAM3S2BA-MU Image	ATSAM3S2BA-MU Part
ATSAM3S2BA-MU Price	ATSAM3S2BA-MU Manufacturer	ATSAM3S2BA-MU Picture	ATSAM3S2BA-MU Stock	ATSAM3S2BA-MU Inventory
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Contact us: Info@YIC-Electronics.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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