

  Not Actual Photo YIC International Co., Limited. 	Manufacturer Part Number: ATSAM3S1BA-MU
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 32BIT 64KB FLASH 64QFN
	Datasheets:  ATSAM3S1BA-MU.pdf
	RoHs Status:  Lead free / RoHS
Image may be representation. See specs for product details.	Stock Condition: Compliant New original, 2620 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ATSAM3S1BA-MU
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB FLASH 64QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2620 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	64-QFN (9x9)
Speed	64MHz
Series	SAM3S
RAM Size	16K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K 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	47
EEPROM Size	-
Data Converters	A/D 10x10/12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, MMC, SPI, SSC, UART/USART, USB

You May Be Also Be interested

In:  ATSAM3S1B-AU ATMEL ATMEL QFP	 ATSAM3S1BB-MU Microchip Technology IC MCU 32BIT 64KB FLASH 64QFN	 ATSAM3S1BB-AUR Microchip Technology IC MCU 32BIT 64KB FLASH 64LQFP	 ATSAM3S1BB-MUR Microchip Technology IC MCU 32BIT 64KB FLASH 64QFN
 ATSAM3S1BA-AUR Microchip Technology IC MCU 32BIT 64KB FLASH 64LQFP	 ATSAM3S1BB-AU Microchip Technology IC MCU 32BIT 64KB FLASH 64LQFP	 ATSAM3S1AB-MU Microchip Technology IC MCU 32BIT 64KB FLASH 48QFN	 ATSAM3S1BA-MUR Microchip Technology IC MCU 32BIT 64KB FLASH 64QFN

ATSAM3S1BA-MU Related keyword

More

ATSAM3S1BA-MU Micrel / Microchip Technology	ATSAM3S1BA-MU Data Sheet	ATSAM3S1BA-MU Datasheets	ATSAM3S1BA-MU PDF	Micrel / Microchip Technology ATSAM3S1BA-MU
ATSAM3S1BA-MU Electronic	ATSAM3S1BA-MU Components	ATSAM3S1BA-MU Distributor	ATSAM3S1BA-MU Image	ATSAM3S1BA-MU Part
ATSAM3S1BA-MU Price	ATSAM3S1BA-MU Manufacturer	ATSAM3S1BA-MU Picture	ATSAM3S1BA-MU Stock	ATSAM3S1BA-MU Inventory
ATSAM3S1BA-MU New	ATSAM3S1BA-MU Original	ATSAM3S1BA-MU Warranted	ATSAM3S1BA-MU RFQ	ATSAM3S1BA-MU Order Online

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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