










	Manufacturer Part Number: ATSAM3N1BA-AU
	Manufacturer/Brand: Micrel / Microchip Technology
 <p>Not Actual Photo YIC International Co., Limited.</p>	Part of Description: IC MCU 32BIT 64KB FLASH 64LQFP
	Datasheets:  ATSAM3N1BA-AU.pdf
RoHs Status:  Lead free / RoHS	Stock Condition: Compliant New original, 2699 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ATSAM3N1BA-AU
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2699 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)
Speed	48MHz
Series	SAM3N
RAM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging	Tray
Package / Case	64-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	47
EEPROM Size	-
Data Converters	A/D 10x10b, D/A 1x10b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I ² C, IrDA, SPI, UART/USART

You May Be Also Be interested

In:

 <p>ATSAM3N1AB-AU Microchip Technology IC MCU 32BIT 64KB FLASH 48LQFP</p>	 <p>ATSAM3N1AB-MU Microchip Technology IC MCU 32BIT 64KB FLASH 48QFN</p>	 <p>ATSAM3N1BB-AUR Microchip Technology IC MCU 32BIT 64KB FLASH 64LQFP</p>	 <p>ATSAM3N1BB-MU Microchip Technology IC MCU 32BIT 64KB FLASH 64QFN</p>
 <p>ATSAM3N1AB-MUR Microchip Technology IC MCU 32BIT 64KB FLASH 48QFN</p>	 <p>ATSAM3N1BB-AUR Microchip Technology IC MCU 32BIT 64KB FLASH 64LQFP</p>	 <p>ATSAM3N1BB-AU Microchip Technology IC MCU 32BIT 64KB FLASH 64LQFP</p>	 <p>ATSAM3N1AA-MU Microchip Technology IC MCU 32BIT 64KB FLASH 48QFN</p>

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