





	<b>Manufacturer Part Number:</b> <a href="#">ATSAM3S2BA-AU</a>
	<b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>
 Not Actual Photo YIC International Co., Limited.	<b>Part of Description:</b> IC MCU 32BIT 128KB FLASH 64LQFP
	<b>Datasheets:</b>  <a href="#">ATSAM3S2BA-AU.pdf</a>
<b>RoHs Status:</b>  Lead free / RoHS	<b>Stock Condition:</b> Compliant New original, 2432 pcs Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	<a href="#">ATSAM3S2BA-AU</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 32BIT 128KB FLASH 64LQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	2432 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)
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 <sup>2</sup> S, 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 10x10/12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I <sup>2</sup> C, MMC, SPI, SSC, UART/USART, USB

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In:

 <b>ATSAM3S2BA-MUR</b> Microchip Technology IC MCU 32BIT 128KB FLASH 64QFN	 <b>ATSAM3S2AA-AUR</b> Microchip Technology IC MCU 32BIT 128KB FLASH 48LQFP	 <b>ATSAM3S2BA-MU</b> Microchip Technology IC MCU 32BIT 128KB FLASH 64QFN	 <b>ATSAM3S2BA-AUR</b> Microchip Technology IC MCU 32BIT 128KB FLASH 64LQFP
 <b>ATSAM3S2BA-MUR</b> Microchip Technology IC MCU 32BIT 128KB FLASH 64QFN	 <b>ATSAM3S2AA-AUR</b> Microchip Technology IC MCU 32BIT 128KB FLASH 48LQFP	 <b>ATSAM3S2AA-MU</b> Microchip Technology IC MCU 32BIT 128KB FLASH 48QFN	 <b>ATSAM3S2AA-MUR</b> Microchip Technology IC MCU 32BIT 128KB FLASH 48QFN

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