

  Image may be representation. See specs for product details.	ATSAM3S2BA-AUR
	Manufacturer Part Number: ATSAM3S2BA-AUR
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 32BIT 128KB FLASH 64LQFP
	Datasheets:  ATSAM3S2BA-AUR.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2544 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	ATSAM3S2BA-AUR
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2544 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, I²S, POR, PWM, WDT
Packaging	Cut Tape (CT)
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	I²C, MMC, SPI, SSC, UART/USART, USB

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ATSAM3S2BA-AUR Related keyword

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ATSAM3S2BA-AUR Electronic	ATSAM3S2BA-AUR Components	ATSAM3S2BA-AUR Distributor	ATSAM3S2BA-AUR Image	ATSAM3S2BA-AUR Part
ATSAM3S2BA-AUR Price	ATSAM3S2BA-AUR Manufacturer	ATSAM3S2BA-AUR Picture	ATSAM3S2BA-AUR Stock	ATSAM3S2BA-AUR Inventory
ATSAM3S2BA-AUR New	ATSAM3S2BA-AUR Original	ATSAM3S2BA-AUR Warranted	ATSAM3S2BA-AUR RFQ	ATSAM3S2BA-AUR Order Online