

	ATSAM3N00BA-MU
	Manufacturer Part Number: ATSAM3N00BA-MU
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 32BIT 16KB FLASH 64QFN
	Datasheets:  ATSAM3N00BA-MU.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2554 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	ATSAM3N00BA-MU
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 16KB FLASH 64QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2554 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Speed	48MHz
Series	SAM3N
RAM Size	4K x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, DMA, 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 10x10b, D/A 1x10b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, IrDA, SPI, UART/USART

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ATSAM3N00BA-MU Related keyword					More
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ATSAM3N00BA-MU Electronic	ATSAM3N00BA-MU Components	ATSAM3N00BA-MU Distributor	ATSAM3N00BA-MU Image	ATSAM3N00BA-MU Part	
ATSAM3N00BA-MU Price	ATSAM3N00BA-MU Manufacturer	ATSAM3N00BA-MU Picture	ATSAM3N00BA-MU Stock	ATSAM3N00BA-MU Inventory	
ATSAM3N00BA-MU New	ATSAM3N00BA-MU Original	ATSAM3N00BA-MU Warranted	ATSAM3N00BA-MU RFQ	ATSAM3N00BA-MU Order Online	