

	ATSAM3N4CA-CU Manufacturer Part Number: ATSAM3N4CA-CU Manufacturer/Brand: Micrel / Microchip Technology Part of Description: IC MCU 32BIT 256KB FLASH 100BGA Datasheets: ATSAM3N4CA-CU.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
Image may be representation. See specs for product details.	

Specifications	
Part Number	ATSAM3N4CA-CU
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 100BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2699 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	100-TFBGA (9x9)
Speed	48MHz
Series	SAM3N
RAM Size	24K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging	Tray
Package / Case	100-TFBGA
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	79
EEPROM Size	-
Data Converters	A/D 16x10b; D/A 1x10b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, IrDA, SPI, UART/USART

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ATSAM3S1AA-AU Microchip Technology IC MCU 32BIT 64KB FLASH 48LQFP	ATSAM3S1AA-MU Microchip Technology IC MCU 32BIT 64KB FLASH 48QFN	ATSAM3N4BA-MU Microchip Technology IC MCU 32BIT 256KB FLASH 64QFN	ATSAM3S1AA-AUR Microchip Technology IC MCU 32BIT 64KB FLASH 48LQFP

ATSAM3N4CA-CU Related keyword					More
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ATSAM3N4CA-CU Electronic	ATSAM3N4CA-CU Components	ATSAM3N4CA-CU Distributor	ATSAM3N4CA-CU Image	ATSAM3N4CA-CU Part	
ATSAM3N4CA-CU Price	ATSAM3N4CA-CU Manufacturer	ATSAM3N4CA-CU Picture	ATSAM3N4CA-CU Stock	ATSAM3N4CA-CU Inventory	
ATSAM3N4CA-CU New	ATSAM3N4CA-CU Original	ATSAM3N4CA-CU Warranted	ATSAM3N4CA-CU RFQ	ATSAM3N4CA-CU Order Online	