

  Not Actual Photo YIC International Co., Limited.	ATSAM4N16BA-MU
	Micrel / Microchip Technology
Datasheets:	IC MCU 32BIT 1MB FLASH 64QFN
	 1.ATSAM4N16BA-MU.pdf
	 2.ATSAM4N16BA-MU.pdf
	 3.ATSAM4N16BA-MU.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 532 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	ATSAM4N16BA-MU
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 1MB FLASH 64QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	532 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	64-QFN (9x9)
Speed	100MHz
Series	SAM4N
RAM Size	80K x 8
Program Memory Type	FLASH
Program Memory Size	1MB (1M 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 11x10b, D/A 1x10b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	I²C, IrDA, SPI, UART/USART

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 ATSAM4N16CA-AU IC ATMEL ATMEL LQFP	 ATSAM4N16BA-MUR Microchip Technology IC MCU 32BIT 1MB FLASH 64QFN	 ATSAM4N16BA-AUR Microchip Technology IC MCU 32BIT 1MB FLASH 64LQFP	 ATSAM4N16CA-AU Microchip Technology IC MCU 32BIT 1MB FLASH 100LQFP

ATSAM4N16BA-MU Related keyword

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ATSAM4N16BA-MU Electronic	ATSAM4N16BA-MU Components	ATSAM4N16BA-MU Distributor	ATSAM4N16BA-MU Image	ATSAM4N16BA-MU Part
ATSAM4N16BA-MU Price	ATSAM4N16BA-MU Manufacturer	ATSAM4N16BA-MU Picture	ATSAM4N16BA-MU Stock	ATSAM4N16BA-MU Inventory
ATSAM4N16BA-MU New	ATSAM4N16BA-MU Original	ATSAM4N16BA-MU Warranted	ATSAM4N16BA-MU RFQ	ATSAM4N16BA-MU Order Online