

  Not Actual Photo YIC International Co., Limited.	ATSAM4S16BA-ANR <table><tr><td>Manufacturer Part Number:</td><td>ATSAM4S16BA-ANR</td></tr><tr><td>Manufacturer/Brand:</td><td>Micrel / Microchip Technology</td></tr><tr><td>Part of Description:</td><td>IC MCU 32BIT 1MB FLASH 64LQFP</td></tr><tr><td>RoHs Status:</td><td> Lead free / RoHS</td></tr><tr><td>Stock Condition:</td><td>Compliant New original, 2600 pcs Stock Available.</td></tr><tr><td>Ship From:</td><td>Hong Kong</td></tr><tr><td>Shipment Way:</td><td>DHL/Fedex/TNT/UPS/EMS</td></tr></table>	Manufacturer Part Number:	ATSAM4S16BA-ANR	Manufacturer/Brand:	Micrel / Microchip Technology	Part of Description:	IC MCU 32BIT 1MB FLASH 64LQFP	RoHs Status:	 Lead free / RoHS	Stock Condition:	Compliant New original, 2600 pcs Stock Available.	Ship From:	Hong Kong	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
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Image may be representation. See specs for product details.															

Specifications	
Part Number	ATSAM4S16BA-ANR
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 1MB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2600 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)
Speed	120MHz
Series	SAM4S
RAM Size	128K x 8
Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	64-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	47
EEPROM Size	-
Data Converters	A/D 11x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	I²C, IrDA, Memory Card, SPI, SSC, UART/USART, USB

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ATSAM4S16BA-ANR Price	ATSAM4S16BA-ANR Manufacturer	ATSAM4S16BA-ANR Picture	ATSAM4S16BA-ANR Stock	ATSAM4S16BA-ANR Inventory	
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