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YIC International Co., Limited.

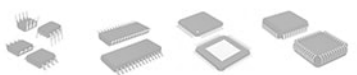


Image may be representation.
See specs for product details.

ATSAM4S16BA-MU

Manufacturer Part Number:

ATSAM4S16BA-MU

Manufacturer/Brand:

Micrel / Microchip Technology

Part of Description:

IC MCU 32BIT 1MB FLASH 64QFN

RoHs Status:

Lead free / RoHS

Stock Condition:

Compliant
New original, 2622 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	ATSAM4S16BA-MU
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 1MB FLASH 64QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2622 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
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	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 11x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	I²C, IrDA, Memory Card, SPI, SSC, UART/USART, USB

You May Be Also Be interested

In:



ATSAM4S16BA-UUR
Microchip Technology
IC MCU 32BIT 1MB FLASH
64WLCSP



ATSAM4S16BB-AN
Micrel / Microchip Technology
FLASH,128K SRAM



ATSAM4S16BA-MUR
Microchip Technology
IC MCU 32BIT 1MB FLASH 64QFN



ATSAM4S16BA-AU
Microchip Technology
IC MCU 32BIT 1MB FLASH
64LQFP



ATSAM4S16BA-AUR
Microchip Technology
IC MCU 32BIT 1MB FLASH
64LQFP



ATSAM4S16BA-ANR
Microchip Technology
IC MCU 32BIT 1MB FLASH
64LQFP



ATSAM4S16BA-UUR
Microchip Technology
IC MCU 32BIT 1MB FLASH
64WLCSP



ATSAM4S16BA-ANR
Microchip Technology
IC MCU 32BIT 1MB FLASH
64LQFP

ATSAM4S16BA-MU Related keyword

More

ATSAM4S16BA-MU Micrel / Microchip Technology	ATSAM4S16BA-MU Data Sheet	ATSAM4S16BA-MU Datasheets	ATSAM4S16BA-MU PDF	Micrel / Microchip Technology ATSAM4S16BA-MU
ATSAM4S16BA-MU Electronic	ATSAM4S16BA-MU Components	ATSAM4S16BA-MU Distributor	ATSAM4S16BA-MU Image	ATSAM4S16BA-MU Part
ATSAM4S16BA-MU Price	ATSAM4S16BA-MU Manufacturer	ATSAM4S16BA-MU Picture	ATSAM4S16BA-MU Stock	ATSAM4S16BA-MU Inventory
ATSAM4S16BA-MU New	ATSAM4S16BA-MU Original	ATSAM4S16BA-MU Warranted	ATSAM4S16BA-MU RFQ	ATSAM4S16BA-MU Order Online