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ATSAM4SD16BA-AUR

Manufacturer Part Number:

ATSAM4SD16BA-AUR

Manufacturer/Brand:

Micrel / Microchip Technology

Part of Description:

IC MCU 32BIT 1MB FLASH 64LQFP

RoHs Status:

 Lead free / RoHS

Stock Condition:

Compliant
New original, 2537 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ATSAM4SD16BA-AUR
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 1MB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2537 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)
Speed	120MHz
Series	SAM4S
RAM Size	160K 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 ~ 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

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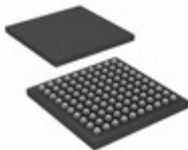
ATSAM4SD16BA-MUR
Microchip Technology
IC MCU 32BIT 1MB FLASH 64QFN



ATSAM4SD16BA-AU
Microchip Technology
IC MCU 32BIT 1MB FLASH
64LQFP



ATSAM4SD16BA-UUR
Micrel / Microchip Technology
FLASH,160K SRAM



ATSAM4SA16CB-CFNR
Micrel / Microchip Technology
FLASH,160K SRAM



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ATSAM4SD16BA-AUR Related keyword

More

ATSAM4SD16BA-AUR Micrel / Microchip Technology	ATSAM4SD16BA-AUR Data Sheet	ATSAM4SD16BA-AUR Datasheets	ATSAM4SD16BA-AUR PDF	Micrel / Microchip Technology ATSAM4SD16BA-AUR
ATSAM4SD16BA-AUR Electronic	ATSAM4SD16BA-AUR Components	ATSAM4SD16BA-AUR Distributor	ATSAM4SD16BA-AUR Image	ATSAM4SD16BA-AUR Part
ATSAM4SD16BA-AUR Price	ATSAM4SD16BA-AUR Manufacturer	ATSAM4SD16BA-AUR Picture	ATSAM4SD16BA-AUR Stock	ATSAM4SD16BA-AUR Inventory
ATSAM4SD16BA-AUR New	ATSAM4SD16BA-AUR Original	ATSAM4SD16BA-AUR Warranted	ATSAM4SD16BA-AUR RFQ	ATSAM4SD16BA-AUR Order Online