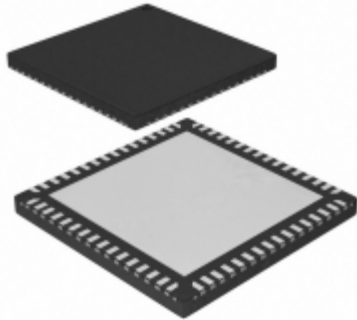


ATSAM4SD32BA-MUR



Images are for reference only.
See Product Specifications for product details.
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Part Number: [ATSAM4SD32BA-MUR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 2MB FLASH 64QFN

Data sheet:

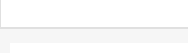
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	ATSAM4SD32BA-MUR	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 2MB FLASH 64QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20135 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	64-QFN (9x9)	Speed	120MHz
Series	SAM4S	RAM Size	160K x 8
Program Memory Type	FLASH	Program Memory Size	2MB (2M x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	Packaging	Cut Tape (CT)
Package / Case	64-VFQFN Exposed Pad	Other Names	1611-ATSAM4SD32BA-MURCT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	47	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	17 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M4 SAM4S Microcontroller IC 32-Bit 120MHz 2MB (2M x 8) FLASH 64-QFN (9x9)
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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	Part#: ATSAM4SD32BB-AN Description: FLASH,160K SRAM	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATSAM4SD16CB-CFN Description: FLASH,160K SRAM	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATSAM4SD16CB-CNR Description: FLASH,160K SRAM	Manufacturers: Micrel / Microchip Technology	RFQ
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