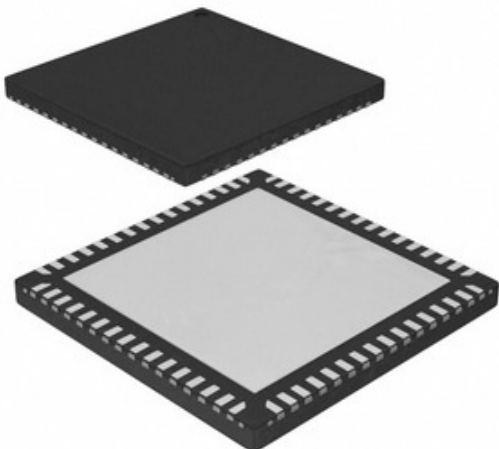



Micrel / Microchip Technology



ATSAM3S4BA-MUR

Part Number:	ATSAM3S4BA-MUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 256KB FLASH 64QFN
Datasheets:	 ATSAM3S4BA-MUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

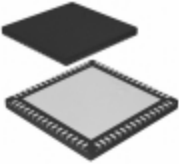
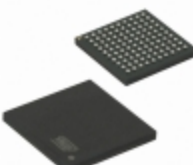
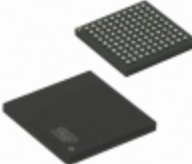
Specifications of ATSAM3S4BA-MUR

PART NUMBER	ATSAM3S4BA-MUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17223 pcs
DATA SHEET	 ATSAM3S4BA-MUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	64MHz
SERIES	SAM3S
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	ATSAM3S4BA-MURCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	47
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 SAM3S Microcontroller IC 32-Bit 64MHz 256KB (256K x 8) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 10x10/12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, MMC, SPI, SSC, UART/USART, USB
BASE PART NUMBER	ATSAM3S4

Related Tags

Micrel / Microchip Technology ATSAM3S4BA-MUR	ATSAM3S4BA-MUR Distributor	ATSAM3S4BA-MUR Supplier
ATSAM3S4BA-MUR Price	ATSAM3S4BA-MUR Pictures	ATSAM3S4BA-MUR Image
ATSAM3S4BA-MUR PDF Datasheet	ATSAM3S4BA-MUR Download Datasheet	ATSAM3S4BA-MUR Datasheet
ATSAM3S4BA-MUR Stock	Buy ATSAM3S4BA-MUR	Buy Micrel / Microchip Technology ATSAM3S4BA-MUR
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Related Products

 ATSAM3S4CA-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 17327 pcs RFQ	 ATSAM3S4AA-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48QFN In stock: 20369 pcs RFQ
 ATSAM3S4AA-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48QFN In stock: 18172 pcs RFQ	 ATSAM3S4BA-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64QFN In stock: 20271 pcs RFQ
 ATSAM3S4AA-MUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 48QFN In stock: 19618 pcs RFQ	 ATSAM3S4CA-CUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 19777 pcs RFQ
 ATSAM3S4CA-CUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 17943 pcs RFQ	 ATSAM3S4BA-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 19307 pcs RFQ
 ATSAM3S4CA-AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 23101 pcs RFQ	 ATSAM3S4CA-CU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 14713 pcs RFQ
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