



ATSAM4LS2BA-MUR

Part Number:	ATSAM4LS2BA-MUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 64QFN
Datasheets:	1.ATSAM4LS2BA-MUR.pdf 2.ATSAM4LS2BA-MUR.pdf 3.ATSAM4LS2BA-MUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23334 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

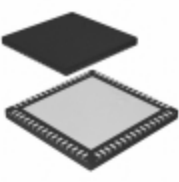
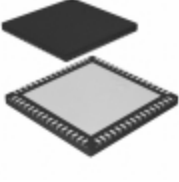
Specifications of ATSAM4LS2BA-MUR

PART NUMBER	ATSAM4LS2BA-MUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23334 pcs
DATA SHEET	1.ATSAM4LS2BA-MUR.pdf 2.ATSAM4LS2BA-MUR.pdf 3.ATSAM4LS2BA-MUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	64-QFN (9x9)
SERIES	SAM4L
ROHS STATUS	Tape & Reel (TR)
REVERSE RECOVERY TIME (TRR)	48MHz
REQUIRES	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PROGRAM MEMORY TYPE	128KB (128K x 8)
PROGRAM MEMORY SIZE	I²C, IrDA, LIN, SPI, UART/USART, USB
POLARIZATION	64-VFQFN Exposed Pad
OTHER NAMES	ATSAM4LS2BA-MUR-ND ATSAM4LS2BA-MURTR
OSCILLATOR TYPE	A/D 7x12b, D/A 1x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	ATSAM4LS2BA-MUR
EXPANDED DESCRIPTION	ARM® Cortex®-M4 SAM4L Microcontroller IC 32-Bit 48MHz 128KB (128K x 8) FLASH 64-QFN (9x9)
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64QFN
DATA SRAM BYTES	-
DATA CONVERTERS	1.68 V ~ 3.6 V
CORE SIZE	32K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	48

Related Tags

Micrel / Microchip Technology ATSAM4LS2BA-MUR	ATSAM4LS2BA-MUR Distributor	ATSAM4LS2BA-MUR Supplier
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Related Products

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 ATSAM4LS2AA-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 48QFN In stock: 17441 pcs RFQ	 ATSAM4LS2BA-AUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 20120 pcs RFQ
 ATSAM4LS2BA-UUR Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64WLCSP In stock: 20530 pcs RFQ	 ATSAM4LS2CA-AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 100TQFP In stock: 18072 pcs RFQ
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