

ATSAM4LS2BA-MUR





Part Number:

ATSAM4LS2BA-MUR

Manufacturer:

Microchip Technology

Description:

IC MCU 32BIT 128KB FLASH 64QFN

Data sheet:

 [SAM4L Series Summary](#)

 [SAM4L Series Complete](#)

 [SAM4L Flyer](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

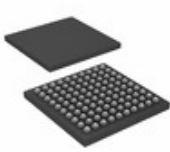
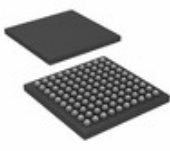
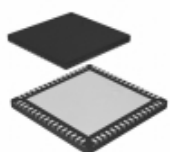
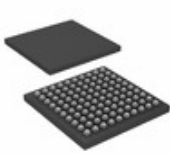
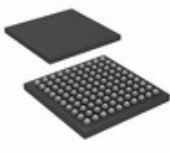
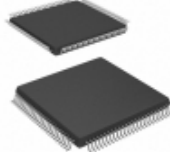
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
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	25027 pcs	Data sheet	SAM4L Series Summary SAM4L Series Complete SAM4L Flyer
Category	Integrated Circuits (ICs)	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, I ² S, POR, PWM, WDT	Program Memory Type	128KB (128K x 8)
Program Memory Size	I ² C, 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 Standard Lead Time	16 Weeks
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		
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