

ATSAM4SP32A-ANU-Y



Part Number: [ATSAM4SP32A-ANU-Y](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 2MB FLASH 128LQFP

Data sheet:  [ATSAM4SP32A](#)
 [Power Line Communications Brochure](#)

RoHs Status: Lead free / RoHS Compliant

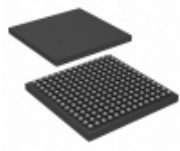
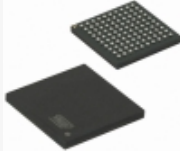
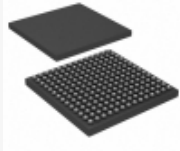
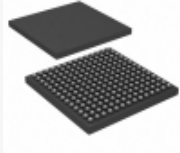
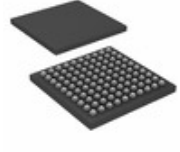
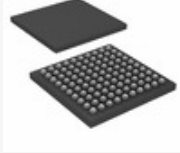
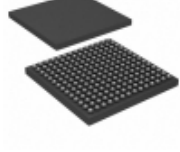
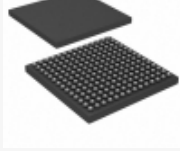
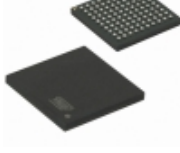
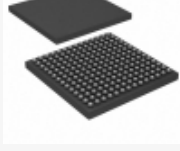
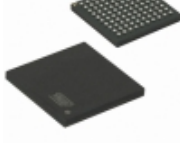
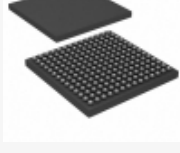
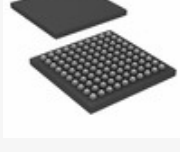
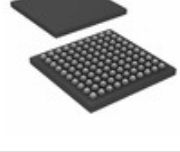
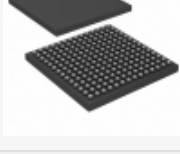
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ATSAM4SP32A-ANU-Y	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 2MB FLASH 128LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4848 pcs	Data sheet	ATSAM4SP32A Power Line Communications Brochure
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.08 V ~ 3.6 V
Supplier Device Package	128-LQFP (14x14)	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	Tray
Package / Case	128-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	38
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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 128-LQFP (14x14)
Data Converters	-	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4	Connectivity	I²C, IrDA, SPI, SSC, UART/USART, USB
Base Part Number	ATSAM4SP32		
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RELATED PRODUCTS			
	Part#: ATSAMA5D21C-CU Description: IC MCU 32BIT EXT MEM 196TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4SD32CB-CN Description: FLASH,160K SRAM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4SD32CB-ANR Description: FLASH,160K SRAM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D21B-CUR Description: IC MCU 32BIT EXT MEM 196TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4SD32CA-AUR Description: IC MCU 32BIT 2MB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D21A-CUR Description: IC MCU 32BIT EXT MEM 196TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D2-XULT Description: KIT EVAL EXPLAIND ULTRA SAMA5D2	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4SD32CB-AN Description: FLASH,160K SRAM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4SD32CA-CFU Description: IC MCU 32BIT 2MB FLASH 100VFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4SD32CB-CFN Description: FLASH,160K SRAM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D21C-CUR Description: IC MCU 32BIT EXT MEM 196TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D21B-CU Description: IC MCU 32BIT EXT MEM 196TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4SD32CA-CU Description: IC MCU 32BIT 2MB FLASH 100TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D225C-D1M-CU Description: BGA GREEN, IND TEMP,MRLC,128MBIT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4SD32CA-CUR Description: IC MCU 32BIT 2MB FLASH 100TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D225C-D1M-CUR Description: BGA GREEN, IND TEMP,MRLC,128MBIT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4SP32AEK-99 Description: 2 ATSAM4SP32AMB BOARDS	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4SD32CB-CFNR Description: FLASH,160K SRAM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4SD32CA-CFUR Description: IC MCU 32BIT 2MB FLASH 100VFBGA	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMA5D21A-CU Description: IC MCU 32BIT EXT MEM 196TFBGA	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATSAM4SP32A-ANU-Y

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