

ATSAM4CMS32CB-AU



Part Number: [ATSAM4CMS32CB-AU](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 32BIT 2MB FLASH 100LQFP
Data sheet:  [SAM4CM Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

Images are for reference only.
See Product Specifications for product details.
Buy ATSAM4CMS32CB-AU with confidence from
Component-World.HK, 1 Year Warranty

PRODUCT PARAMETER			
Part Number	ATSAM4CMS32CB-AU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 2MB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10292 pcs	Data sheet	SAM4CM Series Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)	Speed	120MHz
Series	SAM4CM	RAM Size	256K x 8
Program Memory Type	FLASH	Program Memory Size	2MB (2M x 8)
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	57
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M4F SAM4CM Microcontroller IC 32-Bit Dual-Core 120MHz 2MB (2M x 8) FLASH 100-LQFP (14x14)
Data Converters	A/D 6x10b	Core Size	32-Bit Dual-Core
Core Processor	ARM® Cortex®-M4F	Connectivity	EBI/EMI, I²C, IrDA, SPI, UART/USART
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 10292 pieces of Micrel / Microchip Technology ATSAM4CMS32CB-AU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ATSAM4CMS32CA-AU Description: IC MCU 32BIT 2MB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS-DB Description: SAM4CMS DEMO BOARD	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS8CB-AU Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS16CB-AU Description: IC MCU 32BIT 1MB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS8CA-AU Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS32CB-AUR Description: IC MCU 32BIT 2MB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS4CB-AUR Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS4CB-AU Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS16CA-AUR Description: IC MCU 32BIT 1MB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS32-DB Description: BOARD DEMO FOR SAM4CMS32	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS16CB-AUR Description: IC MCU 32BIT 1MB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS16CC-AU Description: IC MCU 32BIT 1MB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS8CC-AU Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS4CC-AU Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS4CC-AUR Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS8CB-AUR Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS8CA-AUR Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS16CC-AUR Description: IC MCU 32BIT 1MB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS32CA-AUR Description: IC MCU 32BIT 2MB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAM4CMS16CA-AU Description: IC MCU 32BIT 1MB FLASH 100LQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATSAM4CMS32CB-AU			
Micrel / Microchip Technology ATSAM4CMS32CB-AU	ATSAM4CMS32CB-AU distributor	ATSAM4CMS32CB-AU supplier	ATSAM4CMS32CB-AU price
	ATSAM4CMS32CB-AU download datasheet	ATSAM4CMS32CB-AU datasheet	ATSAM4CMS32CB-AU stock
buy ATSAM4CMS32CB-AU	Micrel / Microchip Technology ATSAM4CMS32CB-AU	Microchip Technology ATSAM4CMS32CB-AU	Roving Networks / Microchip Technology
			ATSAM4CMS32CB-AU