








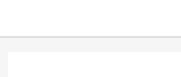
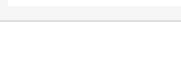
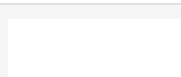









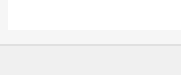



**ATSAM4CMS16CB-AU**

	 <p><b>Part Number:</b> <a href="#">ATSAM4CMS16CB-AU</a></p> <p><b>Manufacturer:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Description:</b> IC MCU 32BIT 1MB FLASH 100LQFP</p> <p><b>Data sheet:</b>  <a href="#">SAM4CM Series Datasheet</a></p>	<p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. <b>Buy ATSAM4CMS16CB-AU with confidence from Component-World.HK, 1 Year Warranty</b></p>		<input type="button" value="Request For Quotation"/>

PRODUCT PARAMETER	
<b>Part Number</b>	ATSAM4CMS16CB-AU
<b>Description</b>	IC MCU 32BIT 1MB FLASH 100LQFP
<b>Quantity Available</b>	15667 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Supplier Device Package</b>	100-LQFP (14x14)
<b>Series</b>	SAM4CM
<b>Program Memory Type</b>	FLASH
<b>Peripherals</b>	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
<b>Package / Case</b>	100-LQFP
<b>Oscillator Type</b>	Internal
<b>Number of I/O</b>	57
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	ARM® Cortex®-M4F SAM4CM Microcontroller IC 32-Bit Dual-Core 120MHz 1MB (1M x 8) FLASH 100-LQFP (14x14)
<b>Core Size</b>	32-Bit Dual-Core
<b>Connectivity</b>	EBI/EMI, I <sup>2</sup> C, IrDA, SPI, UART/USART
<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">SAM4CM Series Datasheet</a>
<b>Voltage - Supply (Vcc/Vdd)</b>	1.62 V ~ 3.6 V
<b>Speed</b>	120MHz
<b>RAM Size</b>	128K x 8
<b>Program Memory Size</b>	1MB (1M x 8)
<b>Packaging</b>	Tray
<b>Other Names</b>	1611-ATSAM4CMS16CB-AU
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>EEPROM Size</b>	-
<b>Data Converters</b>	A/D 6x10b
<b>Core Processor</b>	ARM® Cortex®-M4F

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 15667 pieces of Micrel / Microchip Technology ATSAM4CMS16CB-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](mailto:info@Components-World.com)

RELATED PRODUCTS	
 <p><b>Part#:</b> <a href="#">ATSAM4CMP8CB-AUR</a></p> <p><b>Description:</b> IC MCU 32BIT 512KB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMS16CA-AUR</a></p> <p><b>Description:</b> IC MCU 32BIT 1MB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMP8CA-AUR</a></p> <p><b>Description:</b> IC MCU 32BIT 512KB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMS32CB-AUR</a></p> <p><b>Description:</b> IC MCU 32BIT 2MB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMP8CC-AUR</a></p> <p><b>Description:</b> IC MCU 32BIT 512KB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMS16CC-AU</a></p> <p><b>Description:</b> IC MCU 32BIT 1MB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMP8CC-AU</a></p> <p><b>Description:</b> IC MCU 32BIT 512KB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMS32CA-AUR</a></p> <p><b>Description:</b> IC MCU 32BIT 2MB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMS-DB</a></p> <p><b>Description:</b> SAM4CMS DEMO BOARD</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMS16CA-AU</a></p> <p><b>Description:</b> IC MCU 32BIT 1MB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMP8CA-AU</a></p> <p><b>Description:</b> IC MCU 32BIT 512KB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMS32CB-AU</a></p> <p><b>Description:</b> IC MCU 32BIT 2MB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMP8CB-AU</a></p> <p><b>Description:</b> IC MCU 32BIT 512KB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMS32-DB</a></p> <p><b>Description:</b> BOARD DEMO FOR SAM4CMS32</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMP32CB-AUR</a></p> <p><b>Description:</b> IC MCU 32BIT 2MB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMS4CB-AUR</a></p> <p><b>Description:</b> IC MCU 32BIT 256KB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMS32CA-AU</a></p> <p><b>Description:</b> IC MCU 32BIT 2MB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMS4CB-AU</a></p> <p><b>Description:</b> IC MCU 32BIT 256KB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMS16CB-AUR</a></p> <p><b>Description:</b> IC MCU 32BIT 1MB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>
 <p><b>Part#:</b> <a href="#">ATSAM4CMS16CC-AUR</a></p> <p><b>Description:</b> IC MCU 32BIT 1MB FLASH 100LQFP</p>	<p><b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a></p> <input type="button" value="RFQ"/>

Related keywords for **ATSAM4CMS16CB-AU**

Micrel / Microchip Technology ATSAM4CMS16CB-AU	ATSAM4CMS16CB-AU distributor	ATSAM4CMS16CB-AU supplier	ATSAM4CMS16CB-AU price
	ATSAM4CMS16CB-AU download datasheet	ATSAM4CMS16CB-AU datasheet	ATSAM4CMS16CB-AU stock
buy ATSAM4CMS16CB-AU	Micrel / Microchip Technology ATSAM4CMS16CB-AU	Microchip Technology ATSAM4CMS16CB-AU	Roving Networks / Microchip Technology
	ATSAM4CMS16CB-AU		ATSAM4CMS16CB-AU