


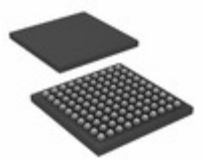
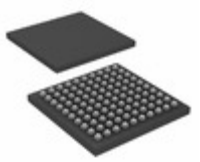





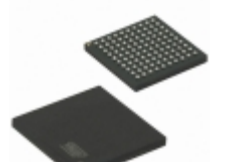
	<b>ATSAM4SA16BA-AN</b>
	<b>Manufacturer Part Number:</b> <a href="#">ATSAM4SA16BA-AN</a>
	<b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b> <a href="#">IC MCU 32BIT 1MB FLASH 64LQFP</a>
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.ATSAM4SA16BA-AN.pdf</a></li> <li> <a href="#">2.ATSAM4SA16BA-AN.pdf</a></li> </ul>
	<b>RoHs Status:</b>  <a href="#">Lead free / RoHS</a>
	<b>Stock Condition:</b> <a href="#">Compliant</a> New original, 2676 pcs Stock Available.
	<b>Ship From:</b> <a href="#">Hong Kong</a>
Image may be representation. See specs for product details.	<b>Shipment Way:</b> <a href="#">DHL/Fedex/TNT/UPS/EMS</a>

Specifications

Part Number	<a href="#">ATSAM4SA16BA-AN</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	<a href="#">IC MCU 32BIT 1MB FLASH 64LQFP</a>
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">2676 pcs Stock</a>
Voltage - Supply (Vcc/Vdd)	<a href="#">1.62 V ~ 3.6 V</a>
Supplier Device Package	<a href="#">64-LQFP (10x10)</a>
Speed	<a href="#">120MHz</a>
Series	<a href="#">SAM4S</a>
RAM Size	<a href="#">160K x 8</a>
Program Memory Type	<a href="#">FLASH</a>
Program Memory Size	<a href="#">1MB (1M x 8)</a>
Peripherals	<a href="#">Brown-out Detect/Reset, DMA, POR, PWM, WDT</a>
Packaging	<a href="#">Tray</a>
Package / Case	<a href="#">64-LQFP</a>
Oscillator Type	<a href="#">Internal</a>
Operating Temperature	<a href="#">-40°C ~ 105°C (TA)</a>
Number of I/O	<a href="#">47</a>
EEPROM Size	<a href="#">-</a>
Data Converters	<a href="#">A/D 11x12b, D/A 2x12b</a>
Core Size	<a href="#">32-Bit</a>
Core Processor	<a href="#">ARM® Cortex®-M4</a>
Connectivity	<a href="#">I²C, IrDA, Memory Card, SPI, SSC, UART/USART, USB</a>

You May Be Also Be interested

In:

 <p><b>ATSAM4S8CB-CFN</b> Micrel / Microchip Technology FLASH,128K SRAM</p>	 <p><b>ATSAM4S8CB-CFNR</b> Micrel / Microchip Technology FLASH,128K SRAM</p>	 <p><b>ATSAM4SA16BA-MU</b> Microchip Technology IC MCU 32BIT 1MB FLASH 64QFN</p>	 <p><b>ATSAM4SA16BA-AUR</b> Microchip Technology IC MCU 32BIT 1MB FLASH 64LQFP</p>
 <p><b>ATSAM4SA16BA-MUR</b> Microchip Technology IC MCU 32BIT 1MB FLASH 64QFN</p>	 <p><b>ATSAM4SA16BA-ANR</b> Microchip Technology IC MCU 32BIT 1MB FLASH 64LQFP</p>	 <p><b>ATSAM4S8CB-ANR</b> Micrel / Microchip Technology FLASH,128K SRAM</p>	 <p><b>ATSAM4S8CB-CNR</b> Micrel / Microchip Technology FLASH,128K SRAM</p>

ATSAM4SA16BA-AN Related keyword

More

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| <a href="#">ATSAM4SA16BA-AN Electronic</a>                    | <a href="#">ATSAM4SA16BA-AN Components</a>   | <a href="#">ATSAM4SA16BA-AN Distributor</a> | <a href="#">ATSAM4SA16BA-AN Image</a> | <a href="#">ATSAM4SA16BA-AN Part</a>                          |
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Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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