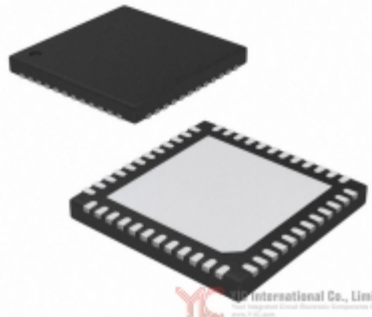

	<b>ATSAML22G16A-MUT</b>
	<b>Manufacturer Part Number:</b> <a href="#">ATSAML22G16A-MUT</a>
	<b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b> <a href="#">IC MCU 32BIT 64KB FLASH 48QFN</a>
	<b>Datasheets:</b> <a href="#">1.ATSAML22G16A-MUT.pdf</a> <a href="#">2.ATSAML22G16A-MUT.pdf</a>
	<b>RoHs Status:</b>  <a href="#">Lead free / RoHS</a>
	<b>Stock Condition:</b> <a href="#">Compliant</a> <a href="#">New original, Stock Available.</a>
	<b>Ship From:</b> <a href="#">Hong Kong</a>
	<b>Shipment Way:</b> <a href="#">DHL/Fedex/TNT/UPS/EMS</a>

Specifications

Part Number	<a href="#">ATSAML22G16A-MUT</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	<a href="#">IC MCU 32BIT 64KB FLASH 48QFN</a>
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	<a href="#">SAM L22G</a>
Operating Temperature	<a href="#">-40°C ~ 85°C (TA)</a>
Package / Case	<a href="#">48-VFQFN Exposed Pad</a>
Supplier Device Package	<a href="#">48-QFN (7x7)</a>
Peripherals	<a href="#">Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT</a>
Core Processor	<a href="#">ARM® Cortex®-M0+</a>
Speed	<a href="#">32MHz</a>
Number of I/O	<a href="#">36</a>
EEPROM Size	<a href="#">-</a>
RAM Size	<a href="#">8K x 8</a>
Core Size	<a href="#">32-Bit</a>
Connectivity	<a href="#">I²C, SPI, UART/USART, USB</a>
Program Memory Size	<a href="#">64KB (64K x 8)</a>
Program Memory Type	<a href="#">FLASH</a>
Voltage - Supply (Vcc/Vdd)	<a href="#">1.62 V ~ 3.63 V</a>
Data Converters	<a href="#">A/D 10x12b</a>
Oscillator Type	<a href="#">Internal</a>
Packaging	<a href="#">Tape &amp; Reel (TR)</a>

ATSAML22G16A-MUT is New Original in Stock, Search ATSAML22G16A-MUT Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAML22G16A-MUT Micrel / Microchip Technology with warrantied and confidence. RFQ ATSAML22G16A-MUT : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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| <a href="#">CY7C026AV-25AI</a>     | <a href="#">D1461S3500T</a>         | <a href="#">D2FL20U-5063</a>        | <a href="#">DS1859B-050</a>        | <a href="#">DS2763AX-025</a>         |
| <a href="#">EL1507CL</a>           | <a href="#">ELM99361A-S</a>         | <a href="#">FAN5230QSC</a>          | <a href="#">FDY101PZ</a>           | <a href="#">FT24C64A-USR-B</a>       |
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