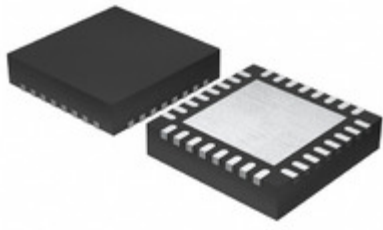


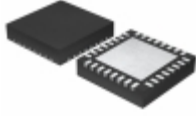

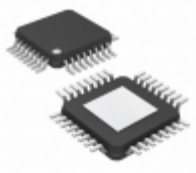
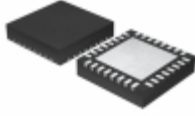




	<b>Manufacturer Part Number:</b> <a href="#">ATSAML21E16B-MNT</a>
	<b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b> 32QFN 85C, GREEN,1.6-3.6V,48MHZ
	<b>Datasheets:</b>  <a href="#">ATSAML21E16B-MNT.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">ATSAML21E16B-MNT</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	32QFN 85C, GREEN,1.6-3.6V,48MHZ
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.63 V
Supplier Device Package	32-VQFN (5x5)
Speed	48MHz
Series	SAM L21E
RAM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	DMA, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	32-VFQFN Exposed Pad
Other Names	ATSAML21E16B-MNTTR
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	25
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M0+ SAM L21E Microcontroller IC 32-Bit
Data Converters	A/D 10x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+
Connectivity	I <sup>2</sup> C, LINbus, SCI, SPI, UART/USART, USB

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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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