









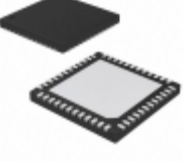
	<p><b>ATSAML21G18B-MNT</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">ATSAML21G18B-MNT</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Part of Description:</b> 48QFN 85C, GREEN,1.6-3.6V,48MHZ</p> <p><b>Datasheets:</b>  <a href="#">ATSAML21G18B-MNT.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">ATSAML21G18B-MNT</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	48QFN 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	48-VQFN (7x7)
Speed	48MHZ
Series	SAM L21G
RAM Size	32K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	DMA, POR, PWM, WDT
Packaging	Cut Tape (CT)
Package / Case	48-VFQFN Exposed Pad
Other Names	ATSAML21G18B-MNTCT
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	37
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 L21G Microcontroller IC 32-
Data Converters	A/D 14x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+
Connectivity	I²C, LINbus, SCI, SPI, UART/USART, USB

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