

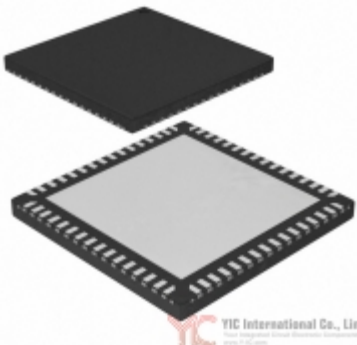
	<p><b>ATSAML21J18B-MUT</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">ATSAML21J18B-MUT</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Part of Description:</b> IC MCU 32BIT 256KB FLASH 64QFN</p> <p><b>Datasheets:</b>  <a href="#">ATSAML21J18B-MUT.pdf</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>	

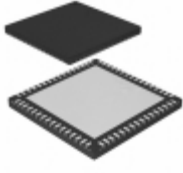
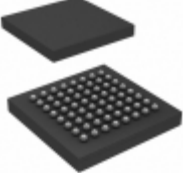






### Specifications

Part Number	<a href="#">ATSAML21J18B-MUT</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 32BIT 256KB FLASH 64QFN
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	SAM L21J
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)
Peripherals	DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	48MHz
Number of I/O	51
EEPROM Size	-
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	I <sup>2</sup> C, LIN, SCI, SPI, UART/USART, USB
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.63 V
Data Converters	A/D 20x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

ATSAML21J18B-MUT is New Original in Stock, Search ATSAML21J18B-MUT Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAML21J18B-MUT Micrel / Microchip Technology with warrantied and confidence. RFQ ATSAML21J18B-MUT : [Info@Y-IC.com](mailto:Info@Y-IC.com)


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 <p><b>ATSAML21J18B-MNT</b> Micrel / Microchip Technology 64QFN 85C, GREEN,1.6-3.6V,48MHZ</p>	 <p><b>ATSAML21J18B-UUT</b> Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 64WLCSP</p>	 <p><b>ATSAML21J18B-AUT</b> Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 64TQFP</p>	 <p><b>ATSAML21J18B-UUT</b> Micro Commercial Components (MCC) IC MCU 32BIT 256KB FLASH 64WLCSP</p>
 <p><b>ATSAML21J18B-ANT</b> Micrel / Microchip Technology 64TQFP 85C, GREEN,1.6-3.6V,48MHZ</p>	 <p><b>ATSAML22G16A-AUT</b> Micro Commercial Components (MCC) IC MCU 32BIT 64KB FLASH 48TQFP</p>	 <p><b>ATSAML22-XPRO-B</b> Micrel / Microchip Technology SAM L22 XPLAINED PRO EVAL BOARD</p>	 <p><b>ATSAML22-XPRO</b> Micrel / Microchip Technology EVAL KIT FOR SAML22</p>

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|  AP2125K-1.8TRE1    |  AR8161-AL3C         |  D ATA6617-P3QW  |  B72500D50H160V97 |  C0603JB1A154K030BB |
|  C1608Y5V1E224Z     |  C1608Y5V1H474Z      |  CD4075BM96      |  CM800HC-90R      |  DDC123JK-7-F       |
|  D DS1708SESA       |  ED451820            |  FAN7687AMX      |  FST841TA         |  GDMBZ5258B         |
|  GRM1556S1H6R4CZ01D |  GRM2196S2A5R4DD01D  |  IP-233-CW       |  IRFIB11N50APBF   |  L78M08ABDTR        |
|  LBWA1WLLBZ-181     |  LD1117AL-33-AA3-A-R |  LT1072CS8#TRPBF |  LXM3-PW51-092    |  MAX4602EAE         |
|  MAX821RUS-T        |  MIC4422BM           |  MXL1014DS       |  N2500VC160       |  NP90N04VLG         |
|  PM20QAA060         |  SAFEA847MAM0F00R15  |  SIR820DP-T1-GE3 |  SKB26/14         |  SKM100GAL124D      |
|  SKY13742-460LF     |  SMBJ12AT3           |  TA203012        |  TPS54973PWP      |  TUSB2077APTR       |
|  UFM13PL-TP         |  UPR5/TR7            |  VNN3NV04        |  XR18W753IL48-F   |  ZK1000A1200V       |

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