


	<b>ATSAML21J17B-AUT</b>
	<b>Manufacturer Part Number:</b> <a href="#">ATSAML21J17B-AUT</a>
	<b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b> IC MCU 32BIT 128KB FLASH 64TQFP
<b>Datasheets:</b>  <a href="#">ATSAML21J17B-AUT.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

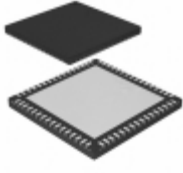
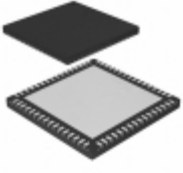



### Specifications

Part Number	<a href="#">ATSAML21J17B-AUT</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 32BIT 128KB FLASH 64TQFP
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-TQFP
Supplier Device Package	64-TQFP (10x10)
Peripherals	DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	48MHz
Number of I/O	51
EEPROM Size	-
RAM Size	16K x 8
Core Size	32-Bit
Connectivity	I <sup>2</sup> C, LIN, SCI, SPI, UART/USART, USB
Program Memory Size	128KB (128K 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)

ATSAML21J17B-AUT is New Original in Stock, Search ATSAML21J17B-AUT Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAML21J17B-AUT Micrel / Microchip Technology with warrantied and confidence. RFQ ATSAML21J17B-AUT : [Info@Y-IC.com](mailto:Info@Y-IC.com)














### You May Be Also Be interested

In:

 <p><b>ATSAML21J17B-MNT</b> Micrel / Microchip Technology 64QFN 85C, GREEN,1.6-3.6V,48MHZ</p>	 <p><b>ATSAML21J16B-MUT</b> Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 64QFN</p>	 <p><b>ATSAML21J17B-ANT</b> Micrel / Microchip Technology 64TQFP 85C, GREEN,1.6-3.6V,48MHZ</p>	 <p><b>ATSAML21J16B-MUT</b> Micro Commercial Components (MCC) IC MCU 32BIT 64KB FLASH 64QFN</p>
 <p><b>ATSAML21J17B-UUT</b> Micrel / Microchip Technology WLCSP64, IND TEMP GREEN, 1.6-3.6</p>	 <p><b>ATSAML21J17B-MUT</b> Micro Commercial Components (MCC) IC MCU 32BIT 128KB FLASH 64QFN</p>	 <p><b>ATSAML21J18A-AUT</b> Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 64TQFP</p>	 <p><b>ATSAML21J16B-MNT</b> Micrel / Microchip Technology 64QFN 85C, GREEN,1.6-3.6V,48MHZ</p>

### Hot Parts

[More](#)

- |  |  |   |   |   |
|--|--|---|---|---|
|  1808SC152KATBE   |  ACF2101BU            |  AD5665BCPZ-REEL7      |  ADC081S101CIMF   |  ADM809LARTZ-REEL7   |
|  APDS-9003-021    |  BA08CC0FP-E2         |  BR24S64FVM-WTR        |  BSM100GAL120DLCK |  C1005X5R0G335M050BB |
|  C1005Y5V1E224Z   |  CGA8L4X7T2W334K160KA |  CL02C1R5B02GNCC       |  CL21C100JBANNND  |  DD104N18K           |
|  DMN63D1LDW-7     |  EL8172FSZ            |  FDS3170N7             |  FT245RL-REEL     |  G3VM-6-S            |
|  GD300HFL170C6S   |  GRM188R61C474KA93D   |  IP4363CX10/LF         |  IRF7831TRPBF     |  L78M06CDT           |
|  LA6565VR-TLM-E   |  LC5512MV-45F484C     |  LCMXO2280C-4FT256C-3I |  LP2992ILD-3.3    |  LT1169CS8#TRPBF     |
|  LT3467IDDB#TRPBF |  MAX1271BEAI+         |  MAX17550AUB+T         |  MIC5255-3.3YD5   |  S-80819ALNP         |
|  SI3850DV-T1      |  SMF3.3.TC/L/T        |  SPL5011NI-TRG         |  STD40N2LH5       |  TC74AC244FT         |
|  TDA8295HN/C2/S1  |  TMS320F2810PBKS      |  TPS3617-50DGKRG4      |  TPS61028DRCR     |  TYN808GRG           |
|  UDZTE-176.8B     |  VHF28-04GO5          |  VI-234-08             |  XC0900A-03-T     |  XRT5894IVTR-F       |

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

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

Copyright © 2019 YIC International Co., Limited