
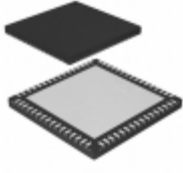





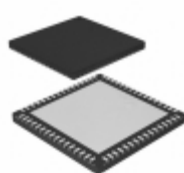

	<h2>ATSAML22J18A-AUT</h2>
	<p>Manufacturer Part Number: ATSAML22J18A-AUT</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 32BIT 256KB FLASH 64TQFP</p> <p>Datasheets: 1.ATSAML22J18A-AUT.pdf 2.ATSAML22J18A-AUT.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications	
Part Number	ATSAML22J18A-AUT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 256KB FLASH 64TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	SAM L22J
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	64-TQFP
Supplier Device Package	64-TQFP
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	32MHz
Number of I/O	50
EEPROM Size	-
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	I ² C, 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 16x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

ATSAML22J18A-AUT is New Original in Stock, Search ATSAML22J18A-AUT Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAML22J18A-AUT Micrel / Microchip Technology with warrantied and confidence. RFQ ATSAML22J18A-AUT : Info@Y-IC.com


You May Be Also Be interested

In:

 <p>ATSAML22J17A-MUT Micrel / Microchip Technology IC MCU 32BIT 128KB FLASH 64QFN</p>	 <p>ATSAML22J18A-AUT Micro Commercial Components (MCC) IC MCU 32BIT 256KB FLASH 64TQFP</p>	 <p>ATSAML22J17A-MUT Micro Commercial Components (MCC) IC MCU 32BIT 128KB FLASH 64QFN</p>	 <p>ATSAML22J18A-MUT Micro Commercial Components (MCC) IC MCU 32BIT 256KB FLASH 64QFN</p>
 <p>ATSAML22J16A-MUT Micro Commercial Components (MCC) IC MCU 32BIT 64KB FLASH 64QFN</p>	 <p>ATSAML22J17A-AUT Micrel / Microchip Technology IC MCU 32BIT 128KB FLASH 64TQFP</p>	 <p>ATSAML22J18A-MUT Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 64QFN</p>	 <p>ATSAML22J17A-AUT Micro Commercial Components (MCC) IC MCU 32BIT 128KB FLASH 64TQFP</p>

Hot Parts

[More](#)

- | | | | | |
|--|--|---|---|---|
|  12061A471GAT4A |  1210GC471KAT1A |  12CTQ045STRLPBF |  130MT080KB |  143-329-001 |
|  AT25020AN-10SU-2.7 |  ATF587S10L |  B39192-B7662-P610-S03 |  B45196H2477M509 |  BSS126H6327 |
|  CP0402A0897ANTR |  FDPF3860YDTU |  FOD852300 |  ICL3232CV |  IP-212-CW |
|  IRF7220TR |  IRL3402STRR |  ISL89410IBZ |  K9G8G08U0B-PCB0T |  MAX2641EUT |
|  MAX667CPA |  MC34262DR2 |  MCP2200T-I/SO |  MI-J21-MZ |  MMZ0402S700CT00 |
|  MPXM2102AT1 |  N1588NS260 |  NM27C256V150 |  PE014005 |  PVA1354NSPBF |
|  QM50DY-HK |  R1279NS22M |  RA203225 |  RFD3055LESM |  S-1721A1830-M6T1G |
|  SA526259-51 |  SI6968DQ-T1 |  SK100B16 |  SMCJ24A-13-F |  SMD1206P050TF |
|  SV48-5-050-1 |  SY56011R |  TA6F12AHM3_A/H |  TL8856FS |  TLC4502AQDR |
|  TLZ18C-GS08 |  TPS61010DRCR |  TW3811-TB2-CRT |  UC2526DWTR |  ZUW252415 |

Contact us: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