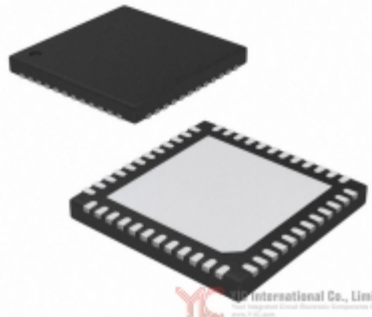


	ATSAML21G16B-MUT
	Manufacturer Part Number: ATSAML21G16B-MUT
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 32BIT 64KB FLASH 48QFN
Datasheets:  ATSAML21G16B-MUT.pdf	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS




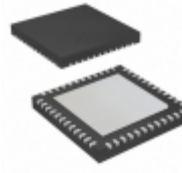
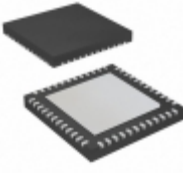


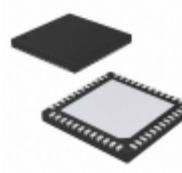
Specifications

Part Number	ATSAML21G16B-MUT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB FLASH 48QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	SAM L21G
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)
Peripherals	DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	48MHz
Number of I/O	48
EEPROM Size	-
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	I ² C, LIN, SCI, SPI, UART/USART, USB
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.63 V
Data Converters	A/D 14x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

ATSAML21G16B-MUT is New Original in Stock, Search ATSAML21G16B-MUT Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAML21G16B-MUT Micrel / Microchip Technology with warrantied and confidence. RFQ ATSAML21G16B-MUT : Info@Y-IC.com

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 ATSAML21G16B-MNT Micrel / Microchip Technology 48QFN 85C, GREEN,1.6-3.6V,48MHZ	 ATSAML21G17B-AUT Micro Commercial Components (MCC) IC MCU 32BIT 128KB FLASH 48TQFP	 ATSAML21G16B-AUT Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 48TQFP	 ATSAML21G17B-MUT Micrel / Microchip Technology IC MCU 32BIT 128KB FLASH 48QFN

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|  2225WC103MATBE |  AD586KRZ-REEL |  D APT30M40LVR |  BB555E-7908 |  BSC018NE2SXT |
|  BSM25GD120N2 |  C1608JB1E335M080AC |  C2012X7R2E223M125AA |  CDRH4D18NP-6R8NC |  CGJ2B2C0G1H070D050BA |
|  D CY7C68000A-56LFC |  DSA535SD |  DSP1-12V |  ELM33415CA-S |  FFP08H60STU |
|  FFPF04U40DNTU |  FZ1200R12KE3 |  GRM1885C2A120GA01D |  HA12185NT |  HSMG-C197 |
|  IRL3202STRR |  LP2982AIM5X-3.8 |  D LP3944ISQ/NOPB |  MAX1858EEG-T |  MC10EL32DR2G |
|  N490CH22L |  D NTJD4152PT1 |  P0080T023G5RP |  PS2861B-1-V-F3 |  R2714ZD18J |
|  RK73H1JTDD4993F |  RTQ035P02FHA |  S-8233ARFT-TB-G |  S6416AHTA-75-E |  SKIM406GD066HD |
|  SMG16E40F |  SPA20N65C3 |  SPM6530T-R68M140 |  D SRM20100LRM10 |  TC518128CFWL-70 |
|  TT66N12KOF |  WG82574L |  WM8259SCDS/V |  XC6221A322MR |  ZY8140G-R1 |

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