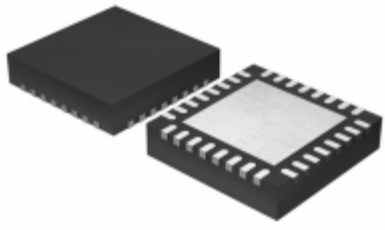


	Manufacturer Part Number: ATSAML21E16B-MUT
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 32BIT 64KB FLASH 32QFN
	Datasheets:  ATSAML21E16B-MUT.pdf
RoHs Status:  Lead free / RoHS	Stock Condition: Compliant New original, Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ATSAML21E16B-MUT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 64KB FLASH 32QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	SAM L21E
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
Peripherals	DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	48MHz
Number of I/O	32
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 10x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)



















































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|  1210YC335KAT2A |  130T0J5V6 |  18121A392JAT2A |  293D684X9035A2TE3 |  B2B-XH-A |
|  BT471KPJ66 |  CDBB260L-G |  D CDRH2D18/HP-150NC |  CIC21J601NE |  CMR3U-02M |
|  DMG6898LSD-13 |  DTC114YET1 |  FC136-TL |  FDD6512A |  FSP75X7R |
|  D GRM0336T1E8R2DD01D |  GRM1555C1E1R5BA01D |  GRM1885C1HR75BA01J |  HMC187MS8 |  IPB021N06N3G |
|  KP1200A2000V |  LE792388VQC |  LNK563PN |  MC33060ADR2 |  MCP1703AT-2802E/CB |
|  MCP42100-IJ/SL |  MK2049-45SITR |  D MP62131ES-LF-Z |  N1863CH12 |  P87C51RA+IA |
|  PCA82C251. |  PI5C3384SX |  PL123-09HOC-R |  QCA150AA100 |  S250BMT12A |
|  S2JA-13-F |  SFZT749TA |  SI4953DY-T1-E3. |  SII9287BCNU |  SKIIP22NAB125T12 |
|  SMBJP6KE30CA-TP |  SMF30A-HM3-08 |  SP385ACT |  D ST3232CDR |  SX8660I06AULTRT |
|  TDA8060ATS |  TP0202K-T1-GE3 |  UVK105CH3R6JW-F |  VI-21Y-M |  VI-J72-CY/F2 |

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