

	<p>ATSAML22G17A-AUT</p>
	<p>Manufacturer Part Number: ATSAML22G17A-AUT</p> <p>Manufacturer/Brand: Micrel / Microchip Technology</p> <p>Part of Description: IC MCU 32BIT 128KB FLASH 48TQFP</p> <p>Datasheets: 1.ATSAML22G17A-AUT.pdf 2.ATSAML22G17A-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	ATSAML22G17A-AUT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH 48TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	SAM L22G
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-TQFP
Supplier Device Package	48-TQFP
Peripherals	Brown-out Detect/Reset, DMA, LCD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	32MHz
Number of I/O	36
EEPROM Size	-
RAM Size	16K x 8
Core Size	32-Bit
Connectivity	I ² C, 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 10x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

ATSAML22G17A-AUT is New Original in Stock, Search ATSAML22G17A-AUT Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAML22G17A-AUT Micrel / Microchip Technology with warrantied and confidence. RFQ ATSAML22G17A-AUT : Info@Y-IC.com














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 <p>ATSAML22G16A-AUT Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 48TQFP</p>	 <p>ATSAML22G17A-MUT Micro Commercial Components (MCC) IC MCU 32BIT 128KB FLASH 48QFN</p>	 <p>ATSAML22G16A-AUT Micro Commercial Components (MCC) IC MCU 32BIT 64KB FLASH 48TQFP</p>	 <p>ATSAML22G16A-MUT Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 48QFN</p>

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|--|--|--|--|---|
|  0201ZA1R5CAQ2A |  0402YA560FAT2A |  12102U3R6BAT2A |  D 5SDD14F6000 |  AD80052BKC-45 |
|  ADM211ARS-REEL |  AMK105BJ105ME-R |  D AT90PWM81-16MN |  BQ24350DSGR |  CC0402JRNPO9BN510 |
|  CMZ5936BTR13 |  CXA2025AS |  DCR1910V70 |  E13005-2 |  ESD9B5VL |
|  D FZT795ATA |  GRM1882C2A100JA01D |  GRM2195C1H153GA01D |  HSG2001VF-TL-E |  IRFB17N60KPBF |
|  LM285D-2-5 |  LM4050CIM3X-4.1/NOPB |  LTC3428EDD |  LTC3615EFE#PBF |  MAX3387ECUG+T |
|  MDC44-08IO1 B |  MLZ1608E4R7MT000 |  D MMUN2215LT1G |  MXD1812UR46-T |  N520SH14 |
|  ND350N06K |  D NT68F632L |  PALCE22V10H-5JC/5 |  PKE4411PI |  S5C-215HVS |
|  SC33399AP |  SMBJ9.0A-E3/52T |  SMBJP6KE36CTR-13 |  SMD2920P150TF |  SN65HVD3082ED |
|  SN74S1053 |  STK0270I |  SW20CXC26C |  D TP3054BDW |  TS1117CW33RP |
|  ULN2003AP |  UMK107CH150JZ-T |  UPC8215TU-E2-A |  VI-B6V-CU |  VI-J62-CX/F7 |

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