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|  | ATSAMC21J17A-AUT |
| | Manufacturer Part Number: ATSAMC21J17A-AUT |
|  | Manufacturer/Brand: Micrel / Microchip Technology |
| | Part of Description: IC MCU 32BIT 128KB FLASH 64TQFP |
| | Datasheets: <ul style="list-style-type: none">  1.ATSAMC21J17A-AUT.pdf  2.ATSAMC21J17A-AUT.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 | ATSAMC21J17A-AUT |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC MCU 32BIT 128KB FLASH 64TQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | Require For Quote & Check Stock |
| Series | SAM C21 |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 64-TQFP |
| Supplier Device Package | 64-TQFP (10x10) |
| Peripherals | Brown-out Detect/Reset, DMA, POR, WDT |
| Core Processor | ARM® Cortex®-M0+ |
| Speed | 48MHz |
| Number of I/O | 52 |
| EEPROM Size | - |
| RAM Size | 16K x 8 |
| Core Size | 32-Bit |
| Connectivity | CAN, I ² C, LIN, SPI, UART/USART |
| Program Memory Size | 128KB (128K x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 5.5 V |
| Data Converters | A/D 20x12b, 3x16b, D/A 1x10b |
| Oscillator Type | Internal |
| Packaging | Tape & Reel (TR) |

ATSAMC21J17A-AUT is New Original in Stock, Search ATSAMC21J17A-AUT Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAMC21J17A-AUT Micrel / Microchip Technology with warrantied and confidence. RFQ ATSAMC21J17A-AUT : Info@Y-IC.com



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|  04025A3R3CAT2A |  AD8138ARZ |  ADSP-21489KSWZ-4A |  AP9101CAK6-CKTRG1 |  ATF-521P8-TR1 |
|  BM80A-048L-033F70 |  BU18TA2WNVX-TR |  BZT52C3V0 |  CD670815 |  CGA2B3X7R1V153M050BB |
|  CPH3313-M-TL-E |  ERG27-10 |  FFPF06F20DN |  GQM2195C2A9R0CB01D |  GRM188C81C225KA12D |
|  IPD20N031 |  LAF0001N |  LM1117DXTX-3.3 |  LM386N-4/NOPB |  LP3856ES-5.0 |
|  LT6700CS6-1#PBF |  LTV-356T-C |  M00863LC300 |  MAX3490ECSA+T |  MAX8860EUA18+ |
|  MBRD330RL |  MCP3901A0-I/SS |  MGF536E3436A |  MT5561MAHT/B |  OF70SA100D2 |
|  PFS7325H |  PMEG2020EJ/DG |  QS34X2245Q3G |  RSX301L-30 |  RT9451GQW |
|  RV1C002UN |  SKET400/08D |  SMBJ15CA |  SN74LVC16245ADGGRG4 |  TC74HC20AF |
|  TMK105F223ZV-F |  UDZ5V6B-7 |  UMK105 CG090DV-F |  VBO55-14NO7 |  VE-J6J-IX |
|  VESD05A6A-HA3-GS08 |  VI-230-IY |  VI-26M-EV/F2 |  WS1111-TR1G |  ZXNB4200JA16TC |

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