



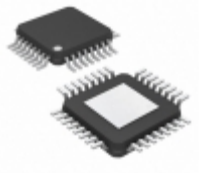

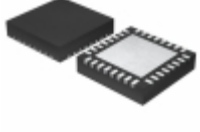

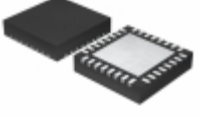

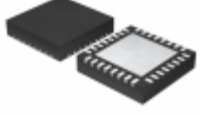
	<b>ATSAML21E17B-AUT</b>
	<b>Manufacturer Part Number:</b> <a href="#">ATSAML21E17B-AUT</a>
	<b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b> IC MCU 32BIT 128KB FLASH 32TQFP
<b>Datasheets:</b>  <a href="#">ATSAML21E17B-AUT.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">ATSAML21E17B-AUT</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 32BIT 128KB FLASH 32TQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	SAM L21E
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	32-TQFP
Supplier Device Package	32-TQFP (7x7)
Peripherals	DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	48MHz
Number of I/O	32
EEPROM Size	-
RAM Size	16K x 8
Core Size	32-Bit
Connectivity	I <sup>2</sup> C, LIN, SCI, 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, D/A 2x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)



















































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 <p><b>ATSAML21E16B-MUT</b> Micro Commercial Components (MCC) IC MCU 32BIT 64KB FLASH 32QFN</p>	 <p><b>ATSAML21E16B-MNT</b> Micrel / Microchip Technology 32QFN 85C, GREEN,1.6-3.6V,48MHZ</p>	 <p><b>ATSAML21E18B-AUT</b> Micro Commercial Components (MCC) IC MCU 32BIT 256KB FLASH 32TQFP</p>	 <p><b>ATSAML21E17B-MNT</b> Micrel / Microchip Technology 32QFN 85C, GREEN,1.6-3.6V,48MHZ</p>

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 12063A472KAT2A	 12065A471KAT4A	 ADM9240ARUZ-REEL	 AX1007D18A	 BZG05C47TR3
 CAT24C05WI-GT3	 CC1206FRNP09BN120	 CY2212ZC-1	 D15VBA20	 EMIF05-MUX01F2U
 ESD5306D-10/TR	 ET4003YD-DY	 FDMS3668S	 FDN5618P	 FGH40N60SF
 FN612-30/10	 FQPF22P10T	 FT150R12KE3-B5ENG	 FWH-100A	 GRM155R61E225ME11D
 HEF4067BT	 KP8000A1400V	 LM1117DTX-3.3/NOPB	 LMS1587ISX-1.5	 MAX3262CAG
 MC74VHC1GT125DF2G	 MMBTA64-7-F	 NC7SP04L6X_NL	 NR505/500C	 OB2512YJPA
 PE25GB80	 PMEG045V050EPDZ	 PTZTE256.8A	 RFD10P03L-251	 RRR035N03
 RT3THHM-T111-1	 SD1100C25C	 SI3200-X-GS	 SKM50GB124D	 SLG3NB146V
 SQ3457KGD	 SW12HHN400	 TEA5712T/N2	 TL712CDRG4	 V24C5C100AL
 V28A48T200BL	 VH3.96-2A	 VI-241-MV	 VT505AFQ	 WG15038R03

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

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