



Microchip Technology



ATSAML21E17B-MUT

Part Number:	ATSAML21E17B-MUT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 32QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37310 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

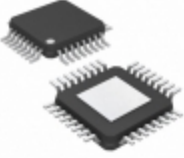
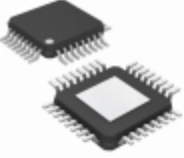
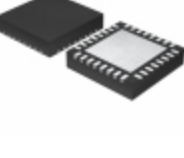
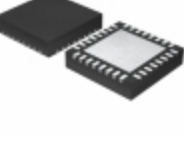
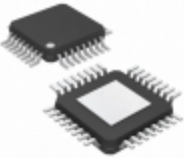
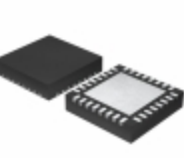
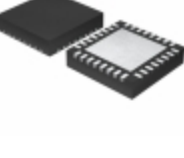
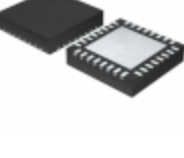
Specifications of ATSAML21E17B-MUT

PART NUMBER	ATSAML21E17B-MUT
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37310 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	SAM L21E
REVERSE RECOVERY TIME (TRR)	48MHz
REQUIRES	DMA, POR, PWM, WDT
PROGRAM MEMORY TYPE	128KB (128K x 8)
PROGRAM MEMORY SIZE	I²C, LIN, SCI, SPI, UART/USART, USB
OTHER NAMES	1611-ATSAML21E17B-MUTDKR
OSCILLATOR TYPE	A/D 10x12b, D/A 2x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M0+
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATSAML21E17B-MUT
EXPANDED DESCRIPTION	ARM® Cortex®-M0+ SAM L21E Microcontroller IC 32-Bit 48MHz 128KB (128K x 8) FLASH
DESCRIPTION	IC MCU 32BIT 128KB FLASH 32QFN
DATA SRAM BYTES	-
DATA CONVERTERS	1.62 V ~ 3.63 V
CORE SIZE	16K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	32

Related Tags

Micrel / Microchip Technology ATSAML21E17B-MUT	ATSAML21E17B-MUT Distributor	ATSAML21E17B-MUT Supplier
ATSAML21E17B-MUT Price	ATSAML21E17B-MUT Pictures	ATSAML21E17B-MUT Image
ATSAML21E17B-MUT PDF Datasheet	ATSAML21E17B-MUT Download Datasheet	ATSAML21E17B-MUT Datasheet
ATSAML21E17B-MUT Stock	Buy ATSAML21E17B-MUT	Buy Micrel / Microchip Technology ATSAML21E17B-MUT
Micrel / Microchip Technology ATSAML21E17B-MUT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATSAML21E17B-MUT	Microchip Technology ATSAML21E17B-MUT	Roving Networks / Microchip Technology ATSAML21E17B-MUT

Related Products

 ATSAML21E18B-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 32TQFP In stock: 24252 pcs RFQ	 ATSAML21E17B-ANT Manufacturers: Micrel / Microchip Technology Description: 32TQFP 85C, GREEN,1.6-3.6V,48MHZ In stock: 30327 pcs RFQ
 ATSAML21E17B-MNT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 32QFN In stock: 28722 pcs RFQ	 ATSAML21E17B-MUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 32QFN In stock: 40862 pcs RFQ
 ATSAML21E18B-MUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 32QFN In stock: 22761 pcs RFQ	 ATSAML21E17B-AUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB FLASH 32TQFP In stock: 33983 pcs RFQ
 ATSAML21E18B-ANT Manufacturers: Micrel / Microchip Technology Description: 32TQFP 85C, GREEN,1.6-3.6V,48MHZ In stock: 18409 pcs RFQ	 ATSAML21E18B-MUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 32QFN In stock: 23721 pcs RFQ
 ATSAML21E16B-MUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 32QFN In stock: 41003 pcs RFQ	 ATSAML21E18B-AUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 256KB FLASH 32TQFP In stock: 20600 pcs RFQ
 ATSAML21E18B-MNT Manufacturers: Micrel / Microchip Technology Description: 32QFN 85C, GREEN,1.6-3.6V,48MHZ In stock: 22766 pcs RFQ	 ATSAML21E17B-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 32TQFP In stock: 56343 pcs RFQ