



Microchip Technology



Image may be representation. See specifications for product details.

ATSAML21J17B-AUT

Part Number:	ATSAML21J17B-AUT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 32BIT 128KB FLASH 64TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26870 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

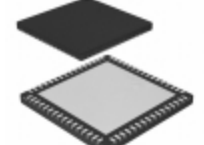
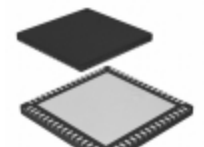
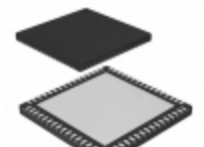
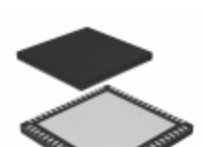
Specifications of ATSAML21J17B-AUT

PART NUMBER	ATSAML21J17B-AUT
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26870 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	SAM L21J
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-ATSAML21J17B-AUTDKR
OSCILLATOR TYPE	A/D 20x12b, 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	ATSAML21J17B-AUT
EXPANDED DESCRIPTION	ARM® Cortex®-M0+ SAM L21J Microcontroller IC 32-Bit 48MHz 128KB (128K x 8) FLASH
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64TQFP
DATA SRAM BYTES	-
DATA CONVERTERS	1.62 V ~ 3.63 V
CORE SIZE	16K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	51

Related Tags

Micrel / Microchip Technology ATSAML21J17B-AUT	ATSAML21J17B-AUT Distributor	ATSAML21J17B-AUT Supplier
ATSAML21J17B-AUT Price	ATSAML21J17B-AUT Pictures	ATSAML21J17B-AUT Image
ATSAML21J17B-AUT PDF Datasheet	ATSAML21J17B-AUT Download Datasheet	ATSAML21J17B-AUT Datasheet
ATSAML21J17B-AUT Stock	Buy ATSAML21J17B-AUT	Buy Micrel / Microchip Technology ATSAML21J17B-AUT
Micrel / Microchip Technology ATSAML21J17B-AUT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATSAML21J17B-AUT	Microchip Technology ATSAML21J17B-AUT	Roving Networks / Microchip Technology ATSAML21J17B-AUT

Related Products

 ATSAML21J17B-ANT Manufacturers: Micrel / Microchip Technology Description: 64TQFP 85C, GREEN,1.6-3.6V,48MHZ In stock: 24997 pcs RFQ	 ATSAML21J16B-AUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 33369 pcs RFQ
 ATSAML21J17B-MNT Manufacturers: Micrel / Microchip Technology Description: 64QFN 85C, GREEN,1.6-3.6V,48MHZ In stock: 27917 pcs RFQ	 ATSAML21J17B-MUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 27657 pcs RFQ
 ATSAML21J16B-MNT Manufacturers: Micrel / Microchip Technology Description: 64QFN 85C, GREEN,1.6-3.6V,48MHZ In stock: 34021 pcs RFQ	 ATSAML21J16B-MUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 34280 pcs RFQ
 ATSAML21J17B-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 26985 pcs RFQ	 ATSAML21J17B-UUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64WLCSP In stock: 24427 pcs RFQ
 ATSAML21J17B-MUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 128KB FLASH 64QFN In stock: 59593 pcs RFQ	 ATSAML21J16B-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64TQFP In stock: 35959 pcs RFQ
 ATSAML21J16B-MUT Manufacturers: Microchip Technology Description: IC MCU 32BIT 64KB FLASH 64QFN In stock: 30969 pcs RFQ	 ATSAML21J18A-AUT Manufacturers: Micrel / Microchip Technology Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 3046 pcs RFQ