

ATSAML21E17B-ANT



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See Product Specifications for product details.
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Part Number: [ATSAML21E17B-ANT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: 32TQFP 85C, GREEN,1.6-3.6V,48MHZ

Data sheet:  [SAM L21 Datasheet Complete](#)

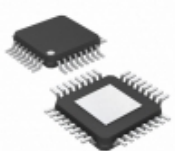
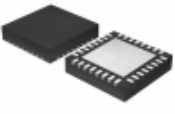
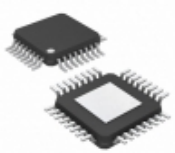
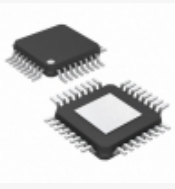
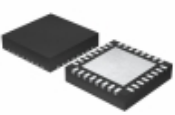
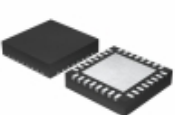
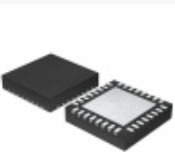
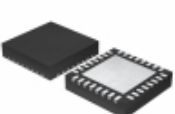
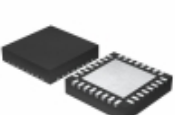
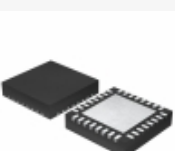
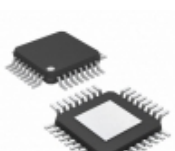
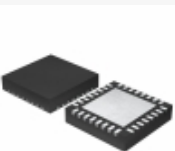
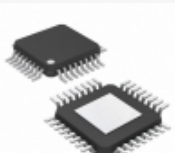
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	ATSAML21E17B-ANT	Manufacturer	Micrel / Microchip Technology
Description	32TQFP 85C, GREEN,1.6-3.6V,48MHZ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33575 pcs	Data sheet	SAM L21 Datasheet Complete
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.63 V
Supplier Device Package	32-TQFP (7x7)	Speed	48MHz
Series	SAM L21E	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Original-Reel®
Package / Case	32-TQFP	Other Names	ATSAML21E17B-ANTDKR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	25	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M0+ SAM L21E Microcontroller IC 32-Bit 48MHz 128KB (128K x 8) FLASH 32-TQFP (7x7)
Data Converters	A/D 10x12b, D/A 2x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+	Connectivity	PC, LINbus, SCI, SPI, UART/USART, USB
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	Part#: ATSAML21E16B-MNT Description: 32QFN 85C, GREEN,1.6-3.6V,48MHZ	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML21E16B-ANT Description: 32TQFP 85C, GREEN,1.6-3.6V,48MHZ	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML21-XPRO-B Description: EVAL KIT FOR SAML21	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML21E15B-ANT Description: 32TQFP 85C, GREEN,1.6-3.6V,48MHZ	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML21E17B-MNT Description: 32QFN 85C, GREEN,1.6-3.6V,48MHZ	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML21E18B-MUT Description: IC MCU 32BIT 256KB FLASH 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATSAML21E15B-MUT Description: IC MCU 32BIT 32KB FLASH 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML21G16B-AUT Description: IC MCU 32BIT 64KB FLASH 48TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML21E15B-MNT Description: 32QFN 85C, GREEN,1.6-3.6V,48MHZ	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML21E16B-MUT Description: IC MCU 32BIT 64KB FLASH 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATSAML21-XPRO Description: EVAL KIT FOR SAML21	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAML21E16B-AUT Description: IC MCU 32BIT 64KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

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