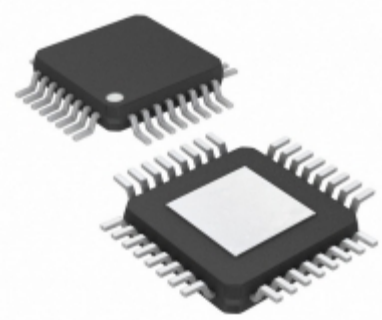


ATSAMC20E15A-ANT





Part Number: [ATSAMC20E15A-ANT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 32BIT 32KB FLASH 32TQFP

Data sheet:  [SAM C20,C21 Complete](#)
 [SAMC20 Family Datasheet Complete](#)
 [SAMC20 Datasheet Summary](#)

RoHs Status: Lead free / RoHS Compliant

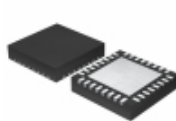
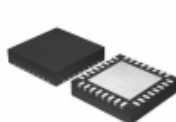
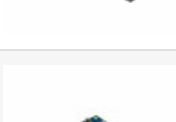
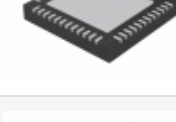
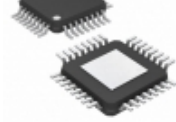
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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ATSAMC20E15A-ANT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 32KB FLASH 32TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	46952 pcs	Data sheet	SAM C20,C21 Complete SAMC20 Family Datasheet SAMC20 Datasheet Summary
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	32-TQFP (7x7)	Speed	48MHz
Series	SAM C20	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT	Packaging	Tape & Reel (TR)
Package / Case	32-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	26
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	30 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M0+ SAM C20 Microcontroller IC 32-Bit 48MHz 32KB (32K x 8) FLASH 32-TQFP (7x7)	Data Converters	A/D 10x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	I²C, LINbus, SPI, UART/USART		
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	Part#: ATSAMC20E15A-MUT Description: IC MCU 32BIT 32KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMB11-XR210PA Description: RF TXRX MOD BLUETOOTH CHIP ANT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMC20E17A-MNT Description: IC MCU 32BIT 128KB FLASH 32QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMB11-XPRO Description: KIT STARTER XPLAINED PRO ATSAMB1	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMC20E17A-AUT Description: IC MCU 32BIT 128KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMB11-ZR210CA Description: IC RF TXRX+MCU BLUETOOTH	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMC20E15A-AUT Description: IC MCU 32BIT 32KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMB11ZR-XPRO Description: ATSAMB11-ZR210CA MODULE BASED XP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMC20E15A-MNT Description: IC MCU 32BIT 32KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMB11-MR510CA Description: RF TXRX MOD BLUETOOTH CHIP ANT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMB11G18A-MU-T Description: IC RF TXRX+MCU BLUETOOTH 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATSAMC20E16A-ANT Description: IC MCU 32BIT 64KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMB11-XR2100A Description: RF TXRX MOD BLUETOOTH CHIP ANT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMC20E16A-MUT Description: IC MCU 32BIT 64KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMC20E16A-AUT Description: IC MCU 32BIT 64KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMB11G18A-MU-Y Description: IC RF TXRX+MCU BLUETOOTH 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMC20E17A-ANT Description: IC MCU 32BIT 128KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATSAMC20E15A-ANT

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