

ATSAMC21J17A-ANT





Part Number:

ATSAMC21J17A-ANT

Manufacturer

Micrel / Microchip Technology

Description

IC MCU 32BIT 128KB FLASH 64TQFP

Data sheet:

 [SAM C20,C21 Complete](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

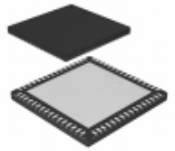
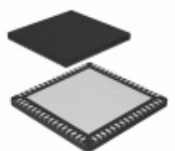
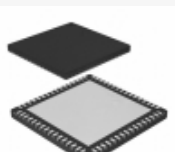
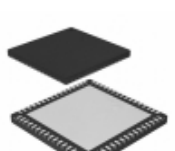
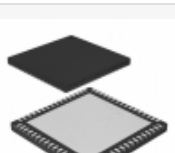
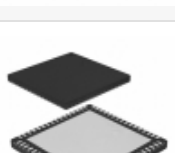
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ATSAMC21J17A-ANT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39217 pcs	Data sheet	SAM C20,C21 Complete
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	64-TQFP (10x10)	Speed	48MHz
Series	SAM C21	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-TQFP Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	52
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 C21 Microcontroller IC 32-Bit 48MHz 128KB (128K x 8) FLASH 64-TQFP (10x10)	Data Converters	A/D 20x12b, 3x16b, D/A 1x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0+
Connectivity	CANbus, I²C, LINbus, SPI, UART/USART		
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	Part#: ATSAMC21J18A-ANT Description: IC MCU 32BIT 256KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATSAMC21J17A-MNT Description: IC MCU 32BIT 128KB FLASH 64QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATSAMC21G18A-MUT Description: IC MCU 32BIT 256KB FLASH 48VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATSAMC21MOTOR Description: SAM C21 BLDC MOTOR CONTROL MCU B	Manufacturers: Micrel / Microchip Technology	RFQ

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