



	Manufacturer Part Number: ATSAMC21G17A-ANT
	Manufacturer/Brand: Micrel / Microchip Technology
 <p>Not Actual Photo YIC International Co., Limited.</p>	Part of Description: IC MCU 32BIT 128KB FLASH 48TQFP
	Datasheets: <ul style="list-style-type: none">  1.ATSAMC21G17A-ANT.pdf  2.ATSAMC21G17A-ANT.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS









Specifications

Part Number	ATSAMC21G17A-ANT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH 48TQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	SAM C21
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	48-TQFP
Supplier Device Package	48-TQFP (7x7)
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT
Core Processor	ARM® Cortex®-M0+
Speed	48MHz
Number of I/O	38
EEPROM Size	-
RAM Size	16K x 8
Core Size	32-Bit
Connectivity	CAN, I ² C, LIN, SPI, UART/USART
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 14x12b, 2x16b, D/A 1x10b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

ATSAMC21G17A-ANT is New Original in Stock, Search ATSAMC21G17A-ANT Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAMC21G17A-ANT Micrel / Microchip Technology with warrantied and confidence. RFQ ATSAMC21G17A-ANT : Info@Y-IC.com

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