



	ATSAMC21G15A-ANT
	Manufacturer Part Number: ATSAMC21G15A-ANT
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 32BIT 32KB FLASH 48TQFP
	Datasheets: <ul style="list-style-type: none">  1.ATSAMC21G15A-ANT.pdf  2.ATSAMC21G15A-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







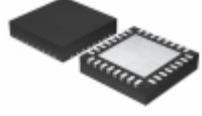

Specifications

Part Number	ATSAMC21G15A-ANT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 32KB 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	4K x 8
Core Size	32-Bit
Connectivity	CAN, I ² C, LIN, SPI, UART/USART
Program Memory Size	32KB (32K 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)

ATSAMC21G15A-ANT is New Original in Stock, Search ATSAMC21G15A-ANT Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAMC21G15A-ANT Micrel / Microchip Technology with warrantied and confidence. RFQ ATSAMC21G15A-ANT : Info@Y-IC.com

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In:

 <p>ATSAMC21G15A-MNT Micrel / Microchip Technology IC MCU 32BIT 32KB FLASH 48VQFN</p>	 <p>ATSAMC21G16A-AUT Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 48TQFP</p>	 <p>ATSAMC21E18A-MUT Micro Commercial Components (MCC) IC MCU 32BIT 256KB FLASH 32VQFN</p>	 <p>ATSAMC21G15A-MUT Micrel / Microchip Technology IC MCU 32BIT 32KB FLASH 48VQFN</p>
 <p>ATSAMC21G16A-ANT Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 48TQFP</p>	 <p>ATSAMC21G15A-AUT Micrel / Microchip Technology IC MCU 32BIT 32KB FLASH 48TQFP</p>	 <p>ATSAMC21E18A-MUT Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 32VQFN</p>	 <p>ATSAMC21E18A-MNT Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 32VQFN</p>

Hot Parts

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|----------------------|----------------------|----------------------|---------------------|------------------|
| ⊛ 06035A471KAT2A | ↔ 6MBP160RA060-55 | ⇒ ACFM-9025-TR1 | D ATA6617C-P3QW-1 | ⇒ BYT230PIV800 |
| ⊣ C0603JB1A682M030BA | ⊛ CB0243H01 | D CC0603MRY5V7BB104 | ⇒ CC1812KKX7RBBB104 | ⇒ CP2138LQ |
| ⊛ DIR9001IPWRQ1 | ⊣ EPM240M100C4N | ⊛ GRM0335C2AR70BA01D | ↔ ICP-N10T104 | ⇒ IR3629AMTRPBF. |
| D IRFK4H150+ | ⊛ IRLBD59N04E | ⊣ ISL8560IRZ-T | ⊛ KA78M05R | ⇒ LBB127STR |
| ⇒ LM1117IDT-5.0 | ↔ LM431SBCM32X | ⊛ LN2302BLT1G | ⊣ LTC1439EG#TR | ⇒ LX6431BI |
| ↔ M74HC365RM13TR | ⇒ MAX9700BEBE+ | D MAZ8160GOLSO | ⊛ MAZS027GOL | ⊣ MCM69C432TQ20 |
| ⊛ MMSZ5243BT1G | D MT41J64M16JT-125:G | ⇒ NE68618-T1-A | ↔ OPA244NA/3KG4 | ⇒ OS8104AAQ |
| ⊣ PS2501L-2 | ⊛ PSLC08C-LF-T7 | ↔ RC0402JR-0720ML | ⇒ S-93C76ADFJ-TBK | ⇒ SC4620825 |
| ⊛ SI4812BDY-T1-E3 | ⊣ SMAJ120A | ⊛ SML90EUZ06JDT | D SP6644EU | ⇒ SUP90N10-09-E3 |
| ↔ T930S16KM | ⊛ TC54VN5101ECB718 | ⊣ TC7W08FK | ⊛ TLC1079CNSR | ⇒ TLC5510AI |

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