










	<p><b>ATSAMC21G17A-MNT</b></p>
	<p><b>Manufacturer Part Number:</b> ATSAMC21G17A-MNT</p>
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>
	<p><b>Part of Description:</b> IC MCU 32BIT 128KB FLASH 48QFN</p>
	<p><b>Datasheets:</b></p> <p> 1.ATSAMC21G17A-MNT.pdf</p> <p> 2.ATSAMC21G17A-MNT.pdf</p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	ATSAMC21G17A-MNT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 128KB FLASH 48QFN
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-VFQFN Exposed Pad
Supplier Device Package	48-QFN (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 <sup>2</sup> 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)


























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 <p><b>ATSAMC21G16A-MUT</b> Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 48VQFN</p>	 <p><b>ATSAMC21G17A-MUT</b> Micrel / Microchip Technology IC MCU 32BIT 128KB FLASH 48VQFN</p>	 <p><b>ATSAMC21G18A-AUT</b> Micrel / Microchip Technology IC MCU 32BIT 256KB FLASH 48TQFP</p>	 <p><b>ATSAMC21G18A-AUT</b> Micro Commercial Components (MCC) IC MCU 32BIT 256KB FLASH 48TQFP</p>

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 A3940KLPTR-T	 AD5227BUJ10-REEL7	 AP2191DFMG-7	 BFR380FE6327	 BSO051N03MS
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 DS21S07AE	 FBA42060B5	 FQI7N80TU	 GQM1875C2E3R6BB12D	 GQM2195C2E5R6DB12D
 GRM0335C1H6R4CA01D	 GRM188R72A332KA01D	 HAB-L15028SE/M	 HTC1117-2.5V	 HZD10-48S053
 LM293ADRG4	 LM6584MAX/NOPB	 LM94022BIMG	 LPC1825JET100/MP1E	 LTC6401CUD-26#TRPBF
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 PI5C3253QE	 PM29F004T-90JC	 R220AH12FG	 RC1/2221KTB	 RSS113024
 SC431CSK-2.TRT	 SI9956DY-T1-E3	 SK60GAR123	 SN74LVC14ADR	 SN74LVT244BPWR
 SN75ALS170ADWR	 SP26LV431CN	 STF14NM65N	 STT5NF30L	 T949N08TOC
 TAM25-2412	 TC427MJA	 TD62064FG	 VI-JW2-EZ	 ZVP0545GTA

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