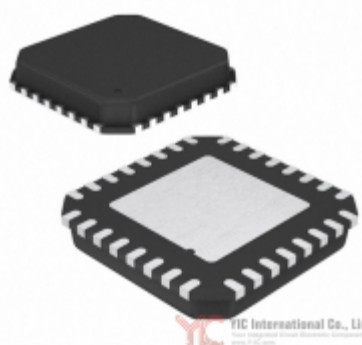

	<p><b>ATSAMC20E15A-MNT</b></p>
	<p><b>Manufacturer Part Number:</b> ATSAMC20E15A-MNT</p>
	<p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>
	<p><b>Part of Description:</b> IC MCU 32BIT 32KB FLASH 32VQFN</p>
	<p><b>Datasheets:</b> <a href="#">1.ATSAMC20E15A-MNT.pdf</a> <a href="#">2.ATSAMC20E15A-MNT.pdf</a></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>

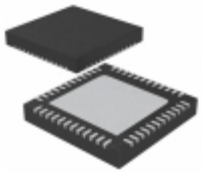

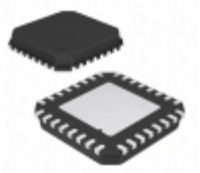





### Specifications

Part Number	ATSAMC20E15A-MNT
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 32BIT 32KB FLASH 32VQFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	SAM C20
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VQFN (5x5)
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT
Core Processor	ARM® Cortex®-M0+
Speed	48MHz
Number of I/O	26
EEPROM Size	-
RAM Size	4K x 8
Core Size	32-Bit
Connectivity	I <sup>2</sup> 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 10x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

ATSAMC20E15A-MNT is New Original in Stock, Search ATSAMC20E15A-MNT Datasheets, PDF, Inventory at Y-IC.com Online, Order ATSAMC20E15A-MNT Micrel / Microchip Technology with warrantied and confidence. RFQ ATSAMC20E15A-MNT : Info@Y-IC.com

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 <p><b>ATSAMB11ZR-XPRO</b> Micrel / Microchip Technology ATSAMB11-ZR210CA MODULE BASED XP</p>	 <p><b>ATSAMC20E16A-MUT</b> Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 32VQFN</p>	 <p><b>ATSAMC20E15A-ANT</b> Micrel / Microchip Technology IC MCU 32BIT 32KB FLASH 32TQFP</p>	 <p><b>ATSAMC20E16A-ANT</b> Micrel / Microchip Technology IC MCU 32BIT 64KB FLASH 32TQFP</p>

### Hot Parts

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|---------------------|------------------------|-------------------|-----------------|------------------------|
| ⊗ 2N6073BG          | ↔ BA8205F-T1           | ⇒ BAV99BRLP-7     | D BCX53-16H6433 | ⇒ CGA3E1X7R1V474M080AC |
| ⊖ CP0017AA          | ⊗ D100N03ZA            | D ECH8602M        | ⇒ FAN5358S712X  | ⇒ FAN7711N             |
| ⊗ FODM3023R4V_NF098 | ⊖ FQI3N30TU            | ⊗ GTLP16617MTD    | ↔ HA4314BCBZ96  | ⇒ HSMP-386-TR1G        |
| D IDT49FCT3805ASO   | ⊗ IHLM2525CZERR82M01   | ⊖ IR21271S        | ⊗ IRF7476TRPBF  | ⇒ IRFK3F450+           |
| ⇒ ISL6609ACBZ       | ↔ L99PM62XP            | ⊗ LD39150DT33-R   | ⊖ LTC485ACN8    | ⇒ MAX329EWE+T          |
| ↔ MCC40-10I08       | ⇒ MIC2951-3.3BM        | D MM3464A32URE    | ⊗ MMA-48-12-20  | ⊖ MMDFS3P303R2         |
| ⊗ N410CH64          | D N570CH30LOO          | ⇒ NLV32T-221J-EF  | ↔ PM10-48S05    | ⇒ R9G03012XX           |
| ⊖ RTF010P02TL       | ⊗ S-80750AN-JE-T1      | ↔ S50VB100        | ⇒ SDP3500Q38B   | ⇒ SI4922BDY-T1-GE3     |
| ⊗ SI9243AEY-T1      | ⊖ SLF6028T-100M1R1-3PF | ⊗ SN74LV8151PWRG4 | D TCR4S18DWBG   | ⇒ TLV272IDR            |
| ↔ TMPA8821PSNG      | ⊗ TZM5257B-GOS8        | ⊖ VE-2N4-MY       | ⊗ VI-273-EW     | ⇒ XRD98L59AIG-F        |

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