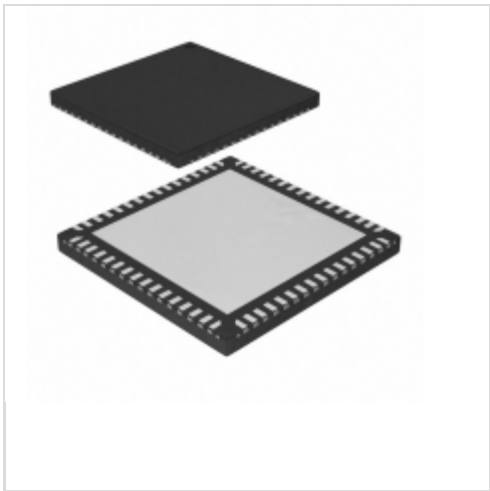


## ATSAMD20J15A-MN



### Microchip Technology

IC MCU 32BIT 32KB FLASH 64QFN

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Multiples:100

Manufacturer lead time 10 weeks

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submit the order

3

payment

4

wait for delivery

5

receive the goods

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.62 V ~ 3.6 V
<b>Supplier Device Package:</b>	64-QFN (9x9)
<b>Speed:</b>	48MHz
<b>Series:</b>	SAM D20J
<b>RAM Size:</b>	4K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	32KB (32K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	64-VFQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of I/O:</b>	52
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 20x12b, D/A 1x10b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M0+
<b>Connectivity:</b>	I <sup>2</sup> C, SPI, UART/USART

## Related products



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IC MCU 32BIT 32KB FLASH 64LQFP

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### ATSAMD20J15A-CNT

IC MCU 32BIT 32KB FLASH 64UFBGA

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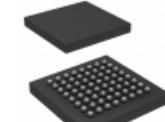


### ATSAMD20J16A-ANT

IC MCU 32BIT 64KB FLASH 64TQFP

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RFQ

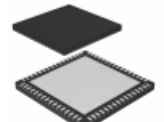


### ATSAMD20J15A-CU

IC MCU 32BIT 32KB FLASH 64UFBGA

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### ATSAMD20J15A-MNT

IC MCU 32BIT 32KB FLASH 64QFN

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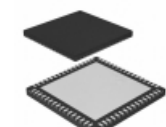


### ATSAMD20J15A-CN

IC MCU 32BIT 32KB FLASH 64UFBGA

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### ATSAMD20J15A-MU

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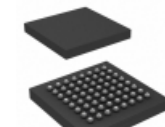


### ATSAMD20J16A-AN

IC MCU 32BIT 64KB FLASH 64TQFP

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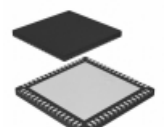


### ATSAMD20J15A-CUT

IC MCU 32BIT 32KB FLASH 64UFBGA

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