

ATSAMC20E15A-ANT

ATSAMC20E15A-ANT Information



For Reference Only

Part Number ATSAMC20E15A-ANT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 32KB FLASH 32TQFP

Package 32-TQFF

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









ATSAMC20E15A-ANT Specifications

	Report errors?
Supplier Device Package	32-TQFP (7x7)
Package / Case	32-TQFP
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 10x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	4K x 8
EEPROM Size	_
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Number of I/O	26
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT
Connectivity	I2C, LIN, SPI, UART/USART
Speed	48MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M0+
Series	SAM C20
Package	32-TQFP
	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
Manufacturer Part Number	ATSAMC20E15A-ANT

ATSAMC20E15A-ANT Guarantees



Ouality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ATSAMC20E15A-ANT Payment Methods



















ATSAMC20E15A-ANT Shipping Methods













If you have any question about ATSAMC20E15A-ANT, please do not hesitate to contact us!

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