

# **ATSAMC21N17A-ANT**

### **ATSAMC21N17A-ANT Information**



For Reference Only

Part Number ATSAMC21N17A-ANT
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers
Description IC MCU 32BIT 128KB FLASH

Package 100-TQFP

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.









# **ATSAMC21N17A-ANT Specifications**

	Report errors?
Supplier Device Package	100-TQFP
Package / Case	100-TQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 20x12b, 3x16b, D/A 1x10b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	16K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	84
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT
Connectivity	CAN, I2C, LIN, SPI, UART/USART
Speed	48MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M0+
Series	SAM C21
Package	100-TQFP
Category	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	ATSAMC21N17A-ANT

### **ATSAMC21N17A-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.

### **ATSAMC21N17A-ANT Payment Methods**



















## **ATSAMC21N17A-ANT Shipping Methods**













If you have any question about ATSAMC21N17A-ANT, please do not hesitate to contact us!

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