

ATSAMD21J16A-AFT

ATSAMD21J16A-AFT Information



For Reference Only

Part Number ATSAMD21J16A-AFT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 64KB FLASH 64TQFP

Package 64-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.









ATSAMD21J16A-AFT Specifications

		Report errors?
Supplier Device Package	64-TQFP (10x10)	
Package / Case	64-TQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 20x12b, D/A 1x10b	
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V	
RAM Size	8K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	64KB (64K x 8)	
Number of I/O	52	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	I2C, LIN, SPI, UART/USART, USB	
Speed	48MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M0+	
Series	SAM D21J	
Package	64-TQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	ATSAMD21J16A-AFT	

ATSAMD21J16A-AFT Guarantees



Quality 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.

ATSAMD21J16A-AFT Payment Methods



















ATSAMD21J16A-AFT Shipping Methods













If you have any question about ATSAMD21J16A-AFT, please do not hesitate to contact us!

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