

ATSAMD21E17L-MN

ATSAMD21E17L-MN Information

Heisener.com	Part Number	ATSAMD21E17L-MN	
		Microchip Technology	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	32QFN 105C, GREEN, 1.6-3.6V, 48MHZ	
	Package	32-VFQFN Exposed Pad	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	



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.



Request a Quote

ATSAMD21E17L-MN Specifications

Manufacturer Part Number	ATSAMD21E17L-MN	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	32-VFQFN Exposed Pad	
Series	SAM D21E	
Core Processor	ARM® Cortex®-M0+	
Core Size	32-Bit	
Speed	48MHz	
Connectivity	I ² C, LINbus, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Number of I/O	26	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.63 V	
Data Converters	A/D 14x12b, D/A 1x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	32-VFQFN Exposed Pad	
Supplier Device Package	32-QFN (5x5)	
	Report error	

ATSAMD21E17L-MN 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.

ATSAMD21E17L-MN Payment Methods



If you have any question about ATSAMD21E17L-MN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com