



NUC121SC2AE Information



For Reference Only

Part Number NUC121SC2AE

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description MICROCONTROLLER ARM CORTEX

Package 64-LQFP

For the pricing/inventory/lead time, please contact

us

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



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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.









NUC121SC2AE Specifications

Manufacturer Part Number	NUC121SC2AE	
Manufacturer	Nuvoton Technology Corporation of America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-LQFP	
Series	NuMicro TM NUC121	
Core Processor	ARM® Cortex®-M0	
Core Size	32-Bit	
Speed	50MHz	
Connectivity	I ² C, IrDA, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LVR, POR, PWM, WDT	
Number of I/O	52	
Program Memory Size	32KB (32K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	8K x 8	
Voltage - Supply (Vcc/Vdd)	2.5V ~ 5.5V	
Data Converters	A/D 12x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	Surface Mount	
Package / Case	64-LQFP	
Supplier Device Package	64-LQFP (7x7)	
		Report errors?

NUC121SC2AE 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.

NUC121SC2AE Payment Methods





















NUC121SC2AE Shipping Methods













If you have any question about NUC121SC2AE, please do not hesitate to contact us!

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