

NUC125SC2AE

NUC125SC2AE Information

	 NUC125SC2AE r Nuvoton Technology Corporation of America Integrated Circuits (ICs) Embedded - Microcontrollers MICROCONTROLLER ARM CORTEX 64-LQFP For the pricing/inventory/lead time, please contact us 	
For Reference Only	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.



NUC125SC2AE Specifications

Manufacturer Part Number	NUC125SC2AE	
Manufacturer	Nuvoton Technology Corporation of America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-LQFP	
Series	NuMicro TM NUC125	
Core Processor	ARM® Cortex®-M0	
Core Size	32-Bit	
Speed	50MHz	
Connectivity	I²C, IrDA, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LVR, POR, PWM, WDT	
Number of I/O	51	
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 11x12b	
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?

NUC125SC2AE 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

NUC125SC2AE Payment Methods



NUC125SC2AE Shipping Methods



If you have any question about NUC125SC2AE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com