

NUC123SC2AE1

NUC123SC2AE1 Information

and an element com	 NUC123SC2AE1 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.



NUC123SC2AE1 Specifications

Manufacturer Part Number	cturer Part Number NUC123SC2AE1		
Manufacturer	Nuvoton Technology Corporation of America		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	64-LQFP		
Series	NuMicro [™] NUC123		
Core Processor	ARM® Cortex®-M0		
Core Size	32-Bit		
Speed	72MHz		
Connectivity	I²C, IrDA, SPI, UART/USART, USB		
Peripherals	Brown-out Detect/Reset, DMA, I2S, LVD, POR, PS2, PWM, WDT		
Number of I/O	47		
Program Memory Size	36KB (36K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	12K x 8		
Voltage - Supply (Vcc/Vdd)	2.5V ~ 5.5V		
Data Converters	A/D 8x10b		
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?	

NUC123SC2AE1 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 EUARANTEE

Service Guarantees

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

NUC123SC2AE1 Payment Methods



NUC123SC2AE1 Shipping Methods



If you have any question about NUC123SC2AE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com