



NUC123LC2AE1 Information



For Reference Only

Part Number NUC123LC2AE1

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description MICROCONTROLLER ARM CORTEX

Package 48-LQFI

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.









NUC123LC2AE1 Specifications

Manufacturer Part Number	NUC123LC2AE1	
Manufacturer	Nuvoton Technology Corporation of America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-LQFP	
Series	NuMicro™ NUC123	
Core Processor	ARM® Cortex®-M0	
Core Size	32-Bit	
Speed	72MHz	
Connectivity	I ² C, IrDA, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LVD, POR, PS2, PWM, WDT	
Number of I/O	36	
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	48-LQFP	
Supplier Device Package	48-LQFP (7x7)	
		Report errors?

NUC123LC2AE1 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.

NUC123LC2AE1 Payment Methods





















NUC123LC2AE1 Shipping Methods













If you have any question about NUC123LC2AE1, please do not hesitate to contact us!

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