



NUC123ZD4AE0 Information

Part Number NUC123ZD4AE0

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description MICROCONTROLLER ARM CORTEX

Package 32-WFQFN Exposed Pad

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.









NUC123ZD4AE0 Specifications

		Report errors?
Supplier Device Package	32-QFN (5x5)	
Package / Case	32-WFQFN Exposed Pad	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 3x10b	
Voltage - Supply (Vcc/Vdd)	2.5V ~ 5.5V	
RAM Size	20K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	68KB (68K x 8)	
Number of I/O	20	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LVD, POR, PS2, PWM, WDT	
Connectivity	I ² C, IrDA, SPI, UART/USART, USB	
Speed	72MHz	
Core Size	32-Bit	
Core Processor	ARM® Cortex®-M0	
Series	NuMicro™ NUC123	
Package	32-WFQFN Exposed Pad	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Nuvoton Technology Corporation of America	
Manufacturer Part Number	NUC123ZD4AE0	

NUC123ZD4AE0 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.

NUC123ZD4AE0 Payment Methods



















NUC123ZD4AE0 Shipping Methods













If you have any question about NUC123ZD4AE0, please do not hesitate to contact us!

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