



NUC029NAN Information

Heisener.com

Part Number NUC029NAN

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description MICROCONTROLLER ARM CORTEX

Package 48-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.









NUC029NAN Specifications

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Manufacturer Part Number	NUC029NAN	
Manufacturer	Nuvoton Technology Corporation of America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-WFQFN Exposed Pad	
Series	NuMicro™ NUC029	
Core Processor	ARM® Cortex®-M0	
Core Size	32-Bit	
Speed	50MHz	
Connectivity	EBI/EMI, I ² C, IrDA, LINbus, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, LVR, POR, PWM, WDT	
Number of I/O	40	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	4K x 8	
RAM Size	4K x 8	
Voltage - Supply (Vcc/Vdd)	2.5V ~ 5.5V	
Data Converters	A/D 8x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	48-WFQFN Exposed Pad	
Supplier Device Package	48-QFN (7x7)	
		Report errors?

NUC029NAN 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.

NUC029NAN Payment Methods





















NUC029NAN Shipping Methods













If you have any question about NUC029NAN, please do not hesitate to contact us!

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