



NANO100KC2BN Information

Heisener.com

Part Number NANO100KC2BN

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 32KB FLASH 128LQFP

Package 128-LQFF

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.









NANO100KC2BN Specifications

	R	Report errors?
Supplier Device Package	-	
Package / Case	128-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 12x12b, D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	8K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	32KB (32K x 8)	
Number of I/O	86	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	EBI/EMI, I2C, SPI, UART/USART	
Speed	42MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M0	
Series	NuMicro? Nano100	
Package	128-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Nuvoton Technology Corporation of America	
Manufacturer Part Number	NANO100KC2BN	

NANO100KC2BN 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.

NANO100KC2BN Payment Methods



















NANO100KC2BN Shipping Methods













If you have any question about NANO100KC2BN, please do not hesitate to contact us!

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