

# NANO110KE3BN

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#### NANO110KE3BN Information

ewey helsoner.com	NANO110KE3BN Nuvoton Technology Corporation of America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 128KB FLASH 128LQFP 128-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu

## **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.



### NANO110KE3BN Specifications

Manufacturer Part Number	NANO110KE3BN		
Manufacturer	Nuvoton Technology Corporation of America		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	128-LQFP		
Series	NuMicro? Nano110		
Core Processor	ARM? Cortex?-M0		
Core Size	32-Bit		
Speed	42MHz		
Connectivity	EBI/EMI, I2C, SPI, UART/USART		
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT		
Number of I/O	86		
Program Memory Size	128KB (128K x 8)		
Program Memory Type	FLASH		
EEPROM Size	_		
RAM Size	16K x 8		
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V		
Data Converters	A/D 12x12b, D/A 2x12b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	-		
Package / Case	128-LQFP		
Supplier Device Package	-		
		Report errors?	

#### NANO110KE3BN 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 BUARANTEE

#### **Service Guarantees**

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

#### NANO110KE3BN Payment Methods





If you have any question about NANO110KE3BN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com