

# NUC120LE3DN

#### **NUC120LE3DN Information**

	 NUC120LE3DN Nuvoton Technology Corporation of America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 128KB FLASH 48LQFP 48-LQFP 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.



# NUC120LE3DN Specifications

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Manufacturer Part Number	NUC120LE3DN	
Manufacturer	Nuvoton Technology Corporation of America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-LQFP	
Series	NuMicro? NUC120	
Core Processor	ARM? Cortex?-M0	
Core Size	32-Bit	
Speed	50MHz	
Connectivity	I2C, IrDA, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LVD, POR, PS2, PWM, WDT	
Number of I/O	33	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V	
Data Converters	A/D 8x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	48-LQFP	
Supplier Device Package	48-LQFP	
		Report errors?

#### **NUC120LE3DN 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 EUARANTEE

#### **Service Guarantees**

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

#### NUC120LE3DN Payment Methods



### NUC120LE3DN Shipping Methods



If you have any question about NUC120LE3DN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com