

# NUC120VD3AN

uest a Quote

### NUC120VD3AN Information

www.belcher.com	Part Number	NUC120VD3AN	
	Manufacturer	Nuvoton Technology Corporation of America	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 64KB FLASH 100LQFP	13
	Package	100-LQFP	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Req

# **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.



# NUC120VD3AN Specifications

Manufacturer Part Number	NUC120VD3AN		
Manufacturer	Nuvoton Technology Corporation of America		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	100-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	76		
Program Memory Size	64KB (64K 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	100-LQFP		
Supplier Device Package	-		
		Report errors?	

#### NUC120VD3AN 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.

# NUC120VD3AN Payment Methods



## NUC120VD3AN Shipping Methods



If you have any question about NUC120VD3AN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com