



NUC100VD3AN Information



For Reference Only

Part Number NUC100VD3AN

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 64KB FLASH 100LQFP

Package 100-LQFI

For the pricing/inventory/lead time, please contact

us

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.









NUC100VD3AN Specifications

		Report errors?
Supplier Device Package	-	
Package / Case	100-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x12b	
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V	
RAM Size	16K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	64KB (64K x 8)	
Number of I/O	80	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LVD, POR, PS2, PWM, WDT	
Connectivity	I2C, IrDA, SPI, UART/USART	
Speed	50MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M0	
Series	NuMicro? NUC100	
Package	100-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Nuvoton Technology Corporation of America	
Manufacturer Part Number	NUC100VD3AN	

NUC100VD3AN 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.

NUC100VD3AN Payment Methods





















NUC100VD3AN Shipping Methods













If you have any question about NUC100VD3AN, please do not hesitate to contact us!

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