



NUC120LD2DN Information



For Reference Only

Part Number NUC120LD2DN

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 64KB FLASH 48LQFP

Package 48-LQFF

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.









NUC120LD2DN Specifications

		Report errors?
Supplier Device Package	48-LQFP (10x10)	
Package / Case	48-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	8K x 8	
EEPROM Size	4K x 8	
Program Memory Type	FLASH	
Program Memory Size	64KB (64K x 8)	
Number of I/O	33	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LVD, POR, PS2, PWM, WDT	
Connectivity	I2C, IrDA, SmartCard, SPI, UART/USART, USB	
Speed	50MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M0	
Series	NuMicro? NUC120	
Package	48-LQFP	
-	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Nuvoton Technology Corporation of America	
Manufacturer Part Number	NUC120LD2DN	

NUC120LD2DN 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.

NUC120LD2DN Payment Methods





















NUC120LD2DN Shipping Methods













If you have any question about NUC120LD2DN, please do not hesitate to contact us!

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