

NUC120RE3DN

NUC120RE3DN Information

Antener.com		Nuvoton Technology Corporation of America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 128KB FLASH 64LQFP 64-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
	For Reference Only	Manufacturer Category Description Package	Embedded - Microcontrollers Description IC MCU 32BIT 128KB FLASH 64LQFP Package 64-LQFP For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



NUC120RE3DN Specifications

Manufacturer Part Number	NUC120RE3DN		
Manufacturer	Nuvoton Technology Corporation of America		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	64-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	47		
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	64-LQFP		
Supplier Device Package	64-LQFP (7x7)		
		Report errors?	

NUC120RE3DN 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.

NUC120RE3DN Payment Methods



NUC120RE3DN Shipping Methods



If you have any question about NUC120RE3DN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com