

NUC100RD2BN

Quote

NUC100RD2BN Information

Minister Coner.com		NUC100RD2BN Nuvoton Technology Corporation of America Integrated Circuits (ICs)	
	Description Package	Embedded - Microcontrollers IC MCU 32BIT 64KB FLASH 64LQFP 64-LQFP	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a C

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.



NUC100RD2BN Specifications

Manufacturer Part Number	NUC100RD2BN		
Manufacturer	Nuvoton Technology Corporation of America		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	64-LQFP		
Series	NuMicro? NUC100		
Core Processor	ARM? Cortex?-M0		
Core Size	32-Bit		
Speed	50MHz		
Connectivity	EBI/EMI, I2C, IrDA, SPI, UART/USART		
Peripherals	Brown-out Detect/Reset, DMA, I2S, LVD, POR, PS2, PWM, WDT		
Number of I/O	49		
Program Memory Size	64KB (64K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	8K 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 (10x10)		
		Report errors?	

NUC100RD2BN 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

Service Guarantees

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

NUC100RD2BN Payment Methods



NUC100RD2BN Shipping Methods



If you have any question about NUC100RD2BN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com