

NUC126VG4AE Information


For Reference Only

Part Number [NUC126VG4AE](#)
Manufacturer Nuvoton Technology Corporation of America
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description NUMICRO NUC126 USB SERIES
Package 100-LQFP
 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.


NUC126VG4AE Specifications

Manufacturer Part Number	NUC126VG4AE
Manufacturer	Nuvoton Technology Corporation of America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	100-LQFP
Series	NuMicro™ NUC126
Core Processor	ARM® Cortex®-M0
Core Size	32-Bit
Speed	72MHz
Connectivity	I ² C, SPI, UART/USART, USB
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LVR, PWM, RTC, UCID
Number of I/O	81
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	6K x 8
RAM Size	20K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 20x12b
Oscillator Type	Internal/External
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)

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NUC126VG4AE 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.

NUC126VG4AE Payment Methods



NUC126VG4AE Shipping Methods



If you have any question about NUC126VG4AE, please do not hesitate to contact us!

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