NUC978DK61Y Information

For Reference Only

Part Number	NUC978DK61Y
Manufacturer	Nuvoton Technology Corporation of America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	MICROCONTROLLER ARM13
Package	128-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.

NUC978DK61Y Specifications

Manufacturer Part Number	NUC978DK61Y
Manufacturer	Nuvoton Technology Corporation of America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	128-LQFP
Series	NUC970
Core Processor	ARM926EJ-S
Core Size	32-Bit
Speed	300MHz
Connectivity	Ethernet, I²C, IrDA, MMC/SD/SDIO, SmartCard, SPI, UART/USART, USB
Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, LVD, LVR, POR, PWM, WDT
Number of I/O	86
Program Memory Size	68KB (68K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	56K x 8
Voltage - Supply (Vcc/Vdd)	1.14V ~ 3.63V
Data Converters	A/D 5x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	128-LQFP
Supplier Device Package	128-LQFP (14x14)
	Report errors?

NUC978DK61Y 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.

NUC978DK61Y Payment Methods

NUC978DK61Y Shipping Methods

If you have any question about NUC978DK61Y, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com