

NANO103SD3AE

NANO103SD3AE Information

	NANO103SD3AE Nuvoton Technology Corporation of America Integrated Circuits (ICs) Embedded - Microcontrollers MICROCONTROLLER ARM CORTEX 64-LQFP For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



NANO103SD3AE Specifications

Manufacturer Part Number	NANO103SD3AE	
Manufacturer	Nuvoton Technology Corporation of America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-LQFP	
Series	NuMicro [™] Nano103	
Core Processor	ARM® Cortex®-M0	
Core Size	32-Bit	
Speed	36MHz	
Connectivity	I ² C, IrDA, LINbus, SmartCard, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	53	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	1.8V ~ 3.6V	
Data Converters	A/D 8x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	Surface Mount	
Package / Case	64-LQFP	
Supplier Device Package	64-LQFP (7x7)	
		Report errors?

NANO103SD3AE 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 BUARANTEE

Service Guarantees

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

NANO103SD3AE Payment Methods



NANO103SD3AE Shipping Methods



If you have any question about NANO103SD3AE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com