

## NANO112LB1AN



### Nuvoton Technology Corporation America

IC MCU 32BIT 16KB FLASH 48LQFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[NANO112LB1AN.pdf](#)

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Images are for reference only.

See Product Specifications for product details.

If you are interested to buy NANO112LB1AN, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

**Out Stock**

**0 pcs**

Minimum: 1

Multiples: 100

Manufacturer lead time 10 weeks

## Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

## Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.8 V ~ 3.6 V
<b>Supplier Device Package:</b>	48-LQFP (7x7)
<b>Speed:</b>	32MHz
<b>Series:</b>	NuMicro™ Nano112
<b>RAM Size:</b>	4K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	16KB (16K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, LCD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	48-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	40
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 7x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M0
<b>Connectivity:</b>	I <sup>2</sup> C, IrDA, LIN, SmartCard, SPI, UART/USART

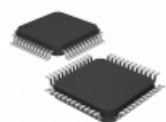
## Related products



### NANO112SC2AN

IC MCU 32BIT 32KB FLASH 64LQFP  
Nuvoton Technology Corporation of America

[RFQ](#)



### NANO112LC2AN

IC MCU 32BIT 32KB FLASH 48LQFP  
Nuvoton Technology Corporation of America

[RFQ](#)



### NANO112SB1AN

IC MCU 32BIT 16KB FLASH 64LQFP  
Nuvoton Technology Corporation of America

[RFQ](#)



### NANO110KE3BN

IC MCU 32BIT 128KB FLASH 128LQFP  
Nuvoton Technology Corporation of America

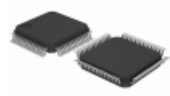
[RFQ](#)

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### NANO110SC2BN

IC MCU 32BIT 32KB FLASH 64LQFP  
Nuvoton Technology Corporation of America

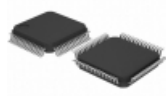
[RFQ](#)



### NANO110SE3BN

IC MCU 32BIT 128KB FLASH 64LQFP  
Nuvoton Technology Corporation of America

[RFQ](#)



### NANO112RB1AN

IC MCU 32BIT 16KB FLASH 64LQFP  
Nuvoton Technology Corporation of America

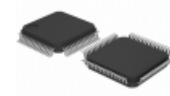
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### NANO110SD3BN

IC MCU 32BIT 64KB FLASH 64LQFP  
Nuvoton Technology Corporation of America

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### NANO112RC2AN

IC MCU 32BIT 32KB FLASH 64LQFP  
Nuvoton Technology Corporation of America

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### NANO110SD2BN

IC MCU 32BIT 64KB FLASH 64LQFP  
Nuvoton Technology Corporation of America

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## Guess You May Looking For



### ISPPAC-POWR1220AT8-01TN100I

IC PWR MANAGER ISP 6-12V 100TQFP  
Lattice Semiconductor Corporation

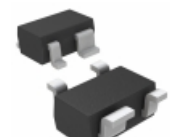
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### S-1009N19I-N4T1U

VOLTAGE SUPERVISORY  
SII Semiconductor Corporation

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### MAX6384XS29D2-T

IC MPU/RESET CIRC 2.93V SC70-4  
Maxim Integrated

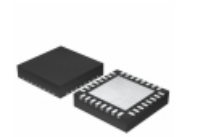
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### MAX6385XS43D4-T

IC MPU/RESET CIRC 4.30V SC70-4  
Maxim Integrated

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### LTC3823EUH#PBF

IC REG CTRLR BUCK 32QFN  
Linear Technology

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### MAX1744AUB+T

IC REG CTRLR BUCK 10UMAX  
Maxim Integrated

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### NX2124CSTR

IC REG CTRLR BUCK 8SOIC  
Microsemi Corporation

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### LP2982AIM5-3.3/NOPB

IC REG LDO 3.3V 50MA SOT23-5  
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### LP2951ACMX

IC REG LDO 5V/ADJ 0.1A 8SOIC  
Texas Instruments

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### S-1711A1828-I6T1U

IC REG LIN 1.8V/2.8V 0.15A SNT6A  
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