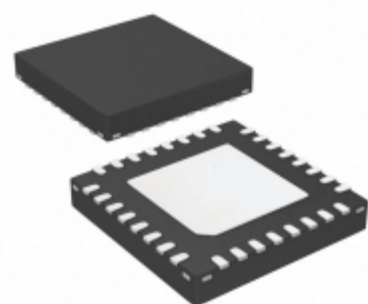


NANO102ZB1AN



Part Number: [NANO102ZB1AN](#)

Manufacturer [Nuvoton Technology Corporation America](#)

Description IC MCU 32BIT 16KB FLASH 33QFN

Data sheet:  [Nano102,112 Series Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

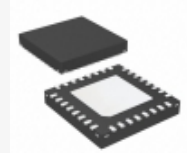
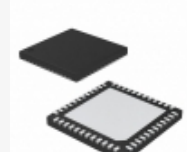
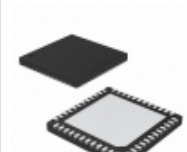
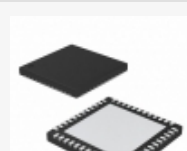
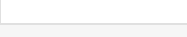
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	NANO102ZB1AN	Manufacturer	Nuvoton Technology Corporation America
Description	IC MCU 32BIT 16KB FLASH 33QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54738 pcs	Data sheet	Nano102,112 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	33-QFN (5x5)	Speed	32MHz
Series	NuMicro™ Nano102	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT	Packaging	Tray
Package / Case	32-WFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	27
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	18 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M0 NuMicro™ Nano102 Microcontroller IC 32-Bit 32MHz 16KB (16K x 8) FLASH 33-QFN (5x5)	Data Converters	A/D 2x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0
Connectivity	I²C, IrDA, LINbus, SmartCard, SPI, UART/USART		
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	Part#: NANO100SE3BN Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO102ZC2AN Description: IC MCU 32BIT 32KB FLASH 33QFN	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO100SD2BN Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO103ZD3AN Description: NUMICRO NANO SERIES-ULTRA-LOW PO	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO110KC2BN Description: IC MCU 32BIT 32KB FLASH 128LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO100SD3BN Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO110SC2BN Description: IC MCU 32BIT 32KB FLASH 64LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO102LC2AN Description: IC MCU 32BIT 32KB FLASH 48LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO110SD2BN Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO100NE3BN Description: IC MCU 32BIT 128KB FLASH 48QFN	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO100ND2BN Description: IC MCU 32BIT 64KB FLASH 48QFN	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO110KD2BN Description: IC MCU 32BIT 64KB FLASH 128LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO100SC2BN Description: IC MCU 32BIT 32KB FLASH 64LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO100ND3BN Description: IC MCU 32BIT 64KB FLASH 48QFN	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO110KD3BN Description: IC MCU 32BIT 64KB FLASH 128LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO110KE3BN Description: IC MCU 32BIT 128KB FLASH 128LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO103SD3AN Description: NUMICRO NANO SERIES-ULTRA-LOW PO	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO103LD3AN Description: NUMICRO NANO SERIES-ULTRA-LOW PO	Manufacturers: Nuvoton Technology Corporation America	RFQ

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