

NANO102LB1AN



Part Number: [NANO102LB1AN](#)

Manufacturer: [Nuvoton Technology Corporation America](#)

Description: IC MCU 32BIT 16KB FLASH 48LQFP

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

RoHs Status: Lead free / RoHS Compliant

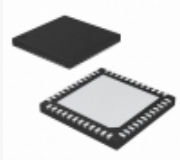
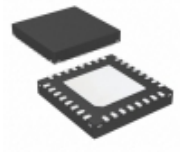
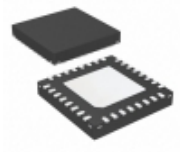
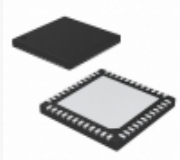
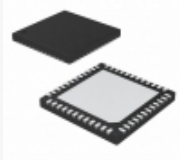
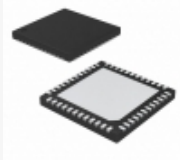
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NANO102LB1AN	Manufacturer	Nuvoton Technology Corporation America
Description	IC MCU 32BIT 16KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70458 pcs	Data sheet	Nano102,112 Series Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)	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	48-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	40
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 48-LQFP (7x7)	Data Converters	A/D 7x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0
Connectivity	I²C, IrDA, LINbus, SmartCard, SPI, UART/USART		
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	Part#: NANO102SC2AN Description: IC MCU 32BIT 32KB FLASH 64LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO100NC2BN Description: IC MCU 32BIT 32KB FLASH 48QFN	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO100SD2BN Description: IC MCU 32BIT 64KB FLASH 64LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: NANO103SD3AN Description: NUMICRO NANO SERIES-ULTRA-LOW PO	Manufacturers: Nuvoton Technology Corporation America	RFQ
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