

  Not Actual Photo YIC International Co., Limited.	NANO100SD2BN
	Manufacturer Part Number: NANO100SD2BN
	Manufacturer/Brand: Nuvoton Technology Corporation America
	Part of Description: IC MCU 32BIT 64KB FLASH 64LQFP
	RoHs Status:  Lead free / RoHS
Image may be representation. See specs for product details.	Stock Condition: Compliant New original, 2552 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	NANO100SD2BN
Manufacturer	Nuvoton Technology Corporation America
Description	IC MCU 32BIT 64KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2552 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Speed	42MHz
Series	NuMicro™ Nano100
RAM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
Packaging	Tray
Package / Case	64-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	52
EEPROM Size	-
Data Converters	A/D 7x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0
Connectivity	I²C, SPI, UART/USART

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NANO100SD2BN Related keyword

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