

NANO100KE3BN



Part Number: [NANO100KE3BN](#)

Manufacturer [Nuvoton Technology Corporation America](#)

Description IC MCU 32BIT 128KB FLASH 128LQFP

Data sheet:  [Nano100 Series Brief](#)

RoHs Status: Lead free / RoHS Compliant

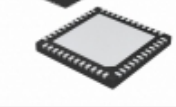
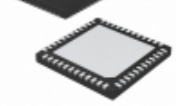
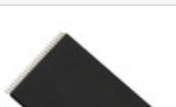
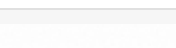
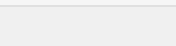
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NANO100KE3BN	Manufacturer	Nuvoton Technology Corporation America
Description	IC MCU 32BIT 128KB FLASH 128LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26556 pcs	Data sheet	Nano100 Series Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Speed	42MHz	Series	NuMicro™ Nano100
RAM Size	16K x 8	Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)	Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
Packaging	Tray	Package / Case	128-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	86	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™ Nano100 Microcontroller IC 32-Bit 42MHz 128KB (128K x 8) FLASH
Data Converters	A/D 12x12b, D/A 2x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0	Connectivity	EBI/EMI, I²C, SPI, UART/USART
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	Part#: NAND512W3A2SZA6F TR Description: IC FLASH 512M PARALLEL 63VFBGA	Manufacturers: Micron Technology	RFQ
	Part#: NANO100KD2BN Description: IC MCU 32BIT 64KB FLASH 128LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
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	Part#: NANO100KC2BN Description: IC MCU 32BIT 32KB FLASH 128LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
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