



Nuvoton Technology Corporation

America



Image may be representation. See specifications for product details.

NUC123SD4AN0

Part Number:	NUC123SD4AN0
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 32BIT 68KB FLASH 64LQFP
Datasheets:	PDF 1.NUC123SD4AN0.pdf PDF 2.NUC123SD4AN0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27772 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NUC123SD4AN0

PART NUMBER	NUC123SD4AN0
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 68KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27772 pcs
DATA SHEET	PDF 1.NUC123SD4AN0.pdf PDF 2.NUC123SD4AN0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SPEED	72MHz
SERIES	NuMicro™ NUC123
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	68KB (68K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, LVD, POR, PS2, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	47
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 NuMicro™ NUC123 Microcontroller IC 32-Bit 72MHz 68KB (68K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB

Related Tags

Nuvoton Technology Corporation America NUC123SD4AN0	NUC123SD4AN0 Distributor	NUC123SD4AN0 Supplier
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Related Products

 NUC123ZD4AN0 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 68KB FLASH 33QFN In stock: 43851 pcs RFQ	 NUC126SG4AE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO NUC126 USB SERIES In stock: 28484 pcs RFQ
 NUC123LC2AN1 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 36KB FLASH 48LQFP In stock: 42657 pcs RFQ	 NUC122ZC1AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 33QFN In stock: 40872 pcs RFQ
 NUC123SC2AN1 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 36KB FLASH 64LQFP In stock: 32231 pcs RFQ	 NUC123ZC2AN1 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 36KB FLASH 33QFN In stock: 42864 pcs RFQ
 NUC123LD4AN0 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 68KB FLASH 48LQFP In stock: 32231 pcs RFQ	 NUC122ZD2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 33QFN In stock: 29438 pcs RFQ
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