



Nuvoton Technology Corporation

America



NUC123ZD4AN0

Part Number:	NUC123ZD4AN0
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 32BIT 68KB FLASH 33QFN
Datasheets:	 1.NUC123ZD4AN0.pdf  2.NUC123ZD4AN0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43851 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NUC123ZD4AN0

PART NUMBER	NUC123ZD4AN0
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 68KB FLASH 33QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43851 pcs
DATA SHEET	 1.NUC123ZD4AN0.pdf  2.NUC123ZD4AN0.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	32-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
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	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB

Related Tags

Nuvoton Technology Corporation America NUC123ZD4AN0	NUC123ZD4AN0 Distributor	NUC123ZD4AN0 Supplier
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Related Products

 NUC123SD4AN0 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 68KB FLASH 64LQFP In stock: 27772 pcs RFQ	 NUC123SC2AN1 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 36KB FLASH 64LQFP In stock: 33852 pcs RFQ
 NUC123LC2AN1 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 36KB FLASH 48LQFP In stock: 42657 pcs RFQ	 NUC126VG4AE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO NUC126 USB SERIES In stock: 21810 pcs RFQ
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