



Nuvoton Technology Corporation

America



NUC123ZC2AN1

Part Number:	NUC123ZC2AN1
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 32BIT 36KB FLASH 33QFN
Datasheets:	 1.NUC123ZC2AN1.pdf  2.NUC123ZC2AN1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	42864 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 NUC123ZC2AN1

PART NUMBER	NUC123ZC2AN1
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 36KB FLASH 33QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42864 pcs
DATA SHEET	 1.NUC123ZC2AN1.pdf  2.NUC123ZC2AN1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SPEED	72MHz
SERIES	NuMicro™ NUC123
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	36KB (36K 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 36KB (36K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB

Related Tags

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 NUC123SC2AN1 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 36KB FLASH 64LQFP In stock: 33852 pcs RFQ	 NUC123LD4AN0 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 68KB FLASH 48LQFP In stock: 32231 pcs RFQ
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