

nuvoTon

Nuvoton Technology Corporation

America

nuvoTon

Part Number:

NUC120VE3DN

Manufacturer/Brand:

Nuvoton Technology Corporation America

Product description

IC MCU 32BIT 128KB FLASH 100LQFP

Datasheets:

PDF

NUC120VE3DN.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

19440 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 NUC120VE3DN

PART NUMBER	NUC120VE3DN
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19440 pcs
DATA SHEET	PDF NUC120VE3DN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SPEED	50MHz
SERIES	NuMicro™ NUC120
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, LVD, POR, PS2, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	81
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 NuMicro™ NUC120 Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB

Related Tags

Nuvoton Technology Corporation America NUC120VE3DN	NUC120VE3DN Distributor	NUC120VE3DN Supplier
NUC120VE3DN Price	NUC120VE3DN Pictures	NUC120VE3DN Image
NUC120VE3DN PDF Datasheet	NUC120VE3DN Download Datasheet	NUC120VE3DN Datasheet
NUC120VE3DN Stock	Buy NUC120VE3DN	Buy Nuvoton Technology Corporation America NUC120VE3DN
Nuvoton Technology Corporation America NUC120VE3DN	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
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Related Products

nuvoTon NUC120VE3AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4085 pcs RFQ	nuvoTon NUC120VD2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 5490 pcs RFQ
nuvoTon NUC120RE3DN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 17450 pcs RFQ	nuvoTon NUC122LC1AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 43016 pcs RFQ
nuvoTon NUC122SC1AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 38434 pcs RFQ	nuvoTon NUC120RE3AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 6278 pcs RFQ
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