

Nuvoton Technology Corporation

America

NUC120LE3AN

Part Number:	NUC120LE3AN
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description:	IC MCU 32BIT 128KB FLASH 48LQFP
Datasheets:	NUC120LE3AN.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	16966 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 NUC120LE3AN

PART NUMBER	NUC120LE3AN
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16966 pcs
DATA SHEET	NUC120LE3AN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP
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, I ² S, LVD, POR, PS2, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	31
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 48-LQFP
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I ² C, IrDA, SPI, UART/USART, USB

Related Tags

Nuvoton Technology Corporation America NUC120LE3AN	NUC120LE3AN Distributor	NUC120LE3AN Supplier
NUC120LE3AN Price	NUC120LE3AN Pictures	NUC120LE3AN Image
NUC120LE3AN PDF Datasheet	NUC120LE3AN Download Datasheet	NUC120LE3AN Datasheet
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Related Products

<p>NUC120RC1DN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 26366 pcs RFQ</p>	<p>NUC120LE3DN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 28294 pcs RFQ</p>
<p>NUC120LD2BN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 31452 pcs RFQ</p>	<p>NUC120LD3AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 5619 pcs RFQ</p>
<p>NUC120LC1BN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 32051 pcs RFQ</p>	<p>NUC120RD1BN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 6999 pcs RFQ</p>
<p>NUC120RD2BN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 24510 pcs RFQ</p>	<p>NUC120RD2DN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 23807 pcs RFQ</p>
<p>NUC120LC1DN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 36983 pcs RFQ</p>	<p>NUC120LD2DN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 29550 pcs RFQ</p>
<p>NUC120RC1BN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 28903 pcs RFQ</p>	<p>NUC120LD1BN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 4196 pcs RFQ</p>