



Nuvoton Technology Corporation

America



NUC130LC1CN

Part Number:	NUC130LC1CN
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 32BIT 32KB FLASH 48LQFP
	 1.NUC130LC1CN.pdf
	 2.NUC130LC1CN.pdf
	 3.NUC130LC1CN.pdf
	 4.NUC130LC1CN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23440 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NUC130LC1CN

PART NUMBER	NUC130LC1CN
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 32KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23440 pcs
DATA SHEET	 1.NUC130LC1CN.pdf  2.NUC130LC1CN.pdf  3.NUC130LC1CN.pdf  4.NUC130LC1CN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SPEED	50MHz
SERIES	NuMicro™ NUC130
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 NuMicro™ NUC130 Microcontroller IC 32-Bit 50MHz 32KB (32K x 8) FLASH
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Nuvoton Technology Corporation America NUC130LC1CN	NUC130LC1CN Distributor	NUC130LC1CN Supplier
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Related Products

 NUC130RE3CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 20958 pcs RFQ	 NUC126LG4AE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO NUC126 USB SERIES In stock: 39402 pcs RFQ
 NUC126LE4AE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO NUC126 USB SERIES In stock: 40122 pcs RFQ	 NUC126SE4AE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO NUC126 USB SERIES In stock: 42501 pcs RFQ
 NUC130LD2CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 22392 pcs RFQ	 NUC130VE3CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 18621 pcs RFQ
 NUC126SG4AE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO NUC126 USB SERIES In stock: 28484 pcs RFQ	 NUC130RD2CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 19883 pcs RFQ
 NUC126VG4AE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO NUC126 USB SERIES In stock: 21810 pcs RFQ	 NUC130LE3CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 16299 pcs RFQ
 NUC130RC1CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 20656 pcs RFQ	 NUC123ZD4AN0 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 68KB FLASH 33QFN In stock: 43851 pcs RFQ