



Nuvoton Technology Corporation



Image may be representation. See specifications for product details.

NUC130LE3CN

Part Number:	NUC130LE3CN
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 32BIT 128KB FLASH 48LQFP
	1.NUC130LE3CN.pdf
	2.NUC130LE3CN.pdf
	3.NUC130LE3CN.pdf
	4.NUC130LE3CN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

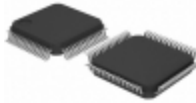
Specifications of NUC130LE3CN

PART NUMBER	NUC130LE3CN
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.NUC130LE3CN.pdf 2.NUC130LE3CN.pdf 3.NUC130LE3CN.pdf 4.NUC130LE3CN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SPEED	50MHz
SERIES	NuMicro™ NUC130
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K 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)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 NuMicro™ NUC130 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	CANbus, I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Nuvoton Technology Corporation America NUC130LE3CN	NUC130LE3CN Distributor	NUC130LE3CN Supplier
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Nuvoton Technology Corporation America NUC130LE3CN	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America NUC130LE3CN	Nuvoton Technology NUC130LE3CN	Nuvoton Technology Corporation of America NUC130LE3CN

Related Products

 NUC130LC1CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: Out stock RFQ	 NUC126SE4AE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO NUC126 USB SERIES In stock: Out stock RFQ
 NUC126SG4AE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO NUC126 USB SERIES In stock: Out stock RFQ	 NUC131LD2AE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 68KB FLASH 48LQFP In stock: Out stock RFQ
 NUC130RD2CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: Out stock RFQ	 NUC126VG4AE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO NUC126 USB SERIES In stock: Out stock RFQ
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