

nuvoTon

Nuvoton Technology Corporation

America

nuvoTon

NUC140LD2CN

Part Number:	NUC140LD2CN
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 32BIT 64KB FLASH 48LQFP PDF 1.NUC140LD2CN.pdf PDF 2.NUC140LD2CN.pdf PDF 3.NUC140LD2CN.pdf PDF 4.NUC140LD2CN.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	25577 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 NUC140LD2CN

PART NUMBER	NUC140LD2CN
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25577 pcs
DATA SHEET	PDF 1.NUC140LD2CN.pdf PDF 2.NUC140LD2CN.pdf PDF 3.NUC140LD2CN.pdf PDF 4.NUC140LD2CN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SPEED	50MHz
SERIES	NuMicro™ NUC140
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K 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	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™ NUC140 Microcontroller IC 32-Bit 50MHz 64KB (64K 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, USB

Related Tags

Nuvoton Technology Corporation America NUC140LD2CN	NUC140LD2CN Distributor	NUC140LD2CN Supplier
NUC140LD2CN Price	NUC140LD2CN Pictures	NUC140LD2CN Image
NUC140LD2CN PDF Datasheet	NUC140LD2CN Download Datasheet	NUC140LD2CN Datasheet
NUC140LD2CN Stock	Buy NUC140LD2CN	Buy Nuvoton Technology Corporation America NUC140LD2CN
Nuvoton Technology Corporation America NUC140LD2CN	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America NUC140LD2CN	Nuvoton Technology NUC140LD2CN	Nuvoton Technology Corporation of America NUC140LD2CN

Related Products

nuvoTon NUC131SD2AE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 68KB FLASH 64LQFP In stock: 39118 pcs RFQ	nuvoTon NUC130VE3CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 18621 pcs RFQ
nuvoTon NUC140LC1CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 27463 pcs RFQ	nuvoTon NUC131LC2AE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 36KB FLASH 48LQFP In stock: 45643 pcs RFQ
nuvoTon NUC140RD2CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 19584 pcs RFQ	nuvoTon NUC140LE3CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 21746 pcs RFQ
nuvoTon NUC140RE3CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 17413 pcs RFQ	nuvoTon NUC200LC2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 42194 pcs RFQ
nuvoTon NUC140RC1CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 19651 pcs RFQ	nuvoTon NUC140VE3CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 3892 pcs RFQ
nuvoTon NUC131SC2AE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 36KB FLASH 64LQFP In stock: 44104 pcs RFQ	nuvoTon NUC131LD2AE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 68KB FLASH 48LQFP In stock: 46293 pcs RFQ