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Nuvoton Technology Corporation

NUC140RD2CN

Part Number: NUC140RD2CN
 Manufacturer/Brand: Nuvoton Technology Corporation America
 Product description: IC MCU 32BIT 64KB FLASH 64LQFP
 Datasheets:
 1. NUC140RD2CN.pdf
 2. NUC140RD2CN.pdf
 3. NUC140RD2CN.pdf
 4. NUC140RD2CN.pdf
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

America

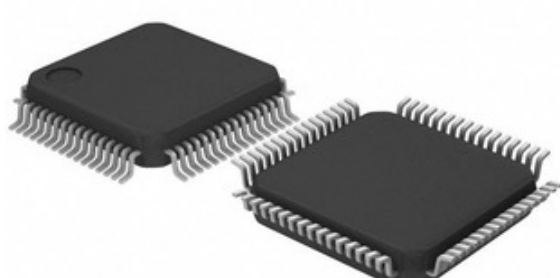


Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of NUC140RD2CN

PART NUMBER	NUC140RD2CN
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. NUC140RD2CN.pdf 2. NUC140RD2CN.pdf 3. NUC140RD2CN.pdf 4. NUC140RD2CN.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, I ² S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	45
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™ 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, EBI/EMI, I ² C, IrDA, LINbus, SPI, UART/USART, USB

Related Tags

Nuvoton Technology Corporation America NUC140RD2CN	NUC140RD2CN Distributor	NUC140RD2CN Supplier
NUC140RD2CN Price	NUC140RD2CN Pictures	NUC140RD2CN Image
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Nuvoton Technology Corporation America NUC140RD2CN	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
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Related Products

<p>NUC200LC2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: Out stock RFQ</p>	<p>NUC140LD2CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: Out stock RFQ</p>
<p>NUC200SC2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: Out stock RFQ</p>	<p>NUC140VE3CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: Out stock RFQ</p>
<p>NUC140RE3CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: Out stock RFQ</p>	<p>NUC131SD2AE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 68KB FLASH 64LQFP In stock: Out stock RFQ</p>
<p>NUC200LE3AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: Out stock RFQ</p>	<p>NUC140LE3CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: Out stock RFQ</p>
<p>NUC140RC1CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: Out stock RFQ</p>	<p>NUC200LD2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: Out stock RFQ</p>
<p>NUC131SC2AE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 36KB FLASH 64LQFP In stock: Out stock RFQ</p>	<p>NUC140LC1CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: Out stock RFQ</p>