

nuvoTon Nuvoton Technology Corporation

NUC140RE3CN

Part Number: NUC140RE3CN
 Manufacturer/Brand: Nuvoton Technology Corporation America
 Product description: IC MCU 32BIT 128KB FLASH 64LQFP
 Datasheets:
 1.NUC140RE3CN.pdf
 2.NUC140RE3CN.pdf
 3.NUC140RE3CN.pdf
 4.NUC140RE3CN.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 17413 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 NUC140RE3CN

PART NUMBER	NUC140RE3CN
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17413 pcs
DATA SHEET	1.NUC140RE3CN.pdf 2.NUC140RE3CN.pdf 3.NUC140RE3CN.pdf 4.NUC140RE3CN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SPEED	50MHz
SERIES	NuMicro™ NUC140
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, 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 NuMicro™ NUC140 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, EBI/EMI, I ² C, IrDA, LINbus, SPI, UART/USART, USB

Related Tags

Nuvoton Technology Corporation America NUC140RE3CN	NUC140RE3CN Distributor	NUC140RE3CN Supplier
NUC140RE3CN Price	NUC140RE3CN Pictures	NUC140RE3CN Image
NUC140RE3CN PDF Datasheet	NUC140RE3CN Download Datasheet	NUC140RE3CN Datasheet
NUC140RE3CN Stock	Buy NUC140RE3CN	Buy Nuvoton Technology Corporation America NUC140RE3CN
Nuvoton Technology Corporation America NUC140RE3CN	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America NUC140RE3CN	Nuvoton Technology NUC140RE3CN	Nuvoton Technology Corporation of America NUC140RE3CN

Related Products

<p>NUC200SC2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 31153 pcs RFQ</p>	<p>NUC140RC1CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 64LQFP In stock: 19651 pcs RFQ</p>
<p>NUC140LE3CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 21746 pcs RFQ</p>	<p>NUC200LD2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 36699 pcs RFQ</p>
<p>NUC200SD2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 32424 pcs RFQ</p>	<p>NUC200LC2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 42194 pcs RFQ</p>
<p>NUC131SD2AE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 68KB FLASH 64LQFP In stock: 39118 pcs RFQ</p>	<p>NUC140RD2CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 19584 pcs RFQ</p>
<p>NUC200LE3AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 48795 pcs RFQ</p>	<p>NUC140LD2CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 25577 pcs RFQ</p>
<p>NUC140VE3CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 3892 pcs RFQ</p>	<p>NUC140LC1CN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 27463 pcs RFQ</p>