



Nuvoton Technology Corporation

America



NUC122SC1AN

Part Number:	NUC122SC1AN
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 32BIT 32KB FLASH 64LQFP
Datasheets:	 1.NUC122SC1AN.pdf
	 2.NUC122SC1AN.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	38434 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NUC122SC1AN

PART NUMBER	NUC122SC1AN
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38434 pcs
DATA SHEET	 1.NUC122SC1AN.pdf  2.NUC122SC1AN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SPEED	60MHz
SERIES	NuMicro™ NUC122
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, LVD, POR, PS2, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	41
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 NuMicro™ NUC122 Microcontroller IC 32-Bit 60MHz 32KB (32K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB

Related Tags

Nuvoton Technology Corporation America NUC122SC1AN	NUC122SC1AN Distributor	NUC122SC1AN Supplier
NUC122SC1AN Price	NUC122SC1AN Pictures	NUC122SC1AN Image
NUC122SC1AN PDF Datasheet	NUC122SC1AN Download Datasheet	NUC122SC1AN Datasheet
NUC122SC1AN Stock	Buy NUC122SC1AN	Buy Nuvoton Technology Corporation America NUC122SC1AN
Nuvoton Technology Corporation America NUC122SC1AN	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America NUC122SC1AN	Nuvoton Technology NUC122SC1AN	Nuvoton Technology Corporation of America NUC122SC1AN

Related Products

 NUC122LD2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 25905 pcs RFQ	 NUC120VD2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 5490 pcs RFQ
 NUC123SC2AN1 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 36KB FLASH 64LQFP In stock: 33852 pcs RFQ	 NUC122LC1AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 43016 pcs RFQ
 NUC122ZC1AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 33QFN In stock: 40872 pcs RFQ	 NUC120VE3DN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 19440 pcs RFQ
 NUC123LC2AN1 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 36KB FLASH 48LQFP In stock: 42657 pcs RFQ	 NUC122SD2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 23795 pcs RFQ
 NUC120VE3AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4085 pcs RFQ	 NUC122ZD2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 33QFN In stock: 29438 pcs RFQ
 NUC120VD3AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 6672 pcs RFQ	 NUC123LD4ANO Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 68KB FLASH 48LQFP In stock: 32231 pcs RFQ