



Nuvoton Technology Corporation

America



NUC122SC1AN

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

REQUEST FOR QUOTATION

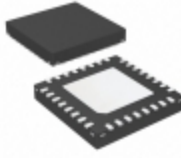
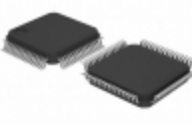
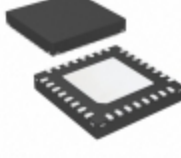
Specifications of NUC122SC1AN

PART NUMBER	NUC122SC1AN
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 32KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
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

 NUC120VE3AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: Out stock RFQ	 NUC123LC2AN1 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 36KB FLASH 48LQFP In stock: Out stock RFQ
 NUC122ZC1AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 33QFN In stock: Out stock RFQ	 NUC120VE3DN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: Out stock RFQ
 NUC122SD2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 178 pcs RFQ	 NUC122LC1AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: Out stock RFQ
 NUC123LD4ANO Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 68KB FLASH 48LQFP In stock: Out stock RFQ	 NUC122LD2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 265 pcs RFQ
 NUC120VD3AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: Out stock RFQ	 NUC123SC2AN1 Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 36KB FLASH 64LQFP In stock: Out stock RFQ
 NUC122ZD2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 33QFN In stock: 118 pcs RFQ	 NUC120VD2AN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: Out stock RFQ