

nuvoTon

Nuvoton Technology Corporation

America

nuvoTon

Image may be representation. See specifications for product details.

NUC123SC2AN1

Part Number:	NUC123SC2AN1
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 32BIT 36KB FLASH 64LQFP
Datasheets:	PDF 1.NUC123SC2AN1.pdf PDF 2.NUC123SC2AN1.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	33852 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NUC123SC2AN1

PART NUMBER	NUC123SC2AN1
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 36KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33852 pcs
DATA SHEET	PDF 1.NUC123SC2AN1.pdf PDF 2.NUC123SC2AN1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SPEED	72MHz
SERIES	NuMicro™ NUC123
RAM SIZE	12K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	36KB (36K 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	47
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 NuMicro™ NUC123 Microcontroller IC 32-Bit 72MHz 36KB (36K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB

Related Tags

Nuvoton Technology Corporation America NUC123SC2AN1	NUC123SC2AN1 Distributor	NUC123SC2AN1 Supplier
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