

## NUC220SD2AN



### Nuvoton Technology Corporation America

IC MCU 32BIT 64KB FLASH 64LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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Manufacturer lead time 10 weeks

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### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.5 V ~ 5.5 V
<b>Speed:</b>	50MHz
<b>Series:</b>	NuMicro™ NUC220
<b>RAM Size:</b>	8K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	64KB (64K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, LVD, POR, PS2, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	64-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	45
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 7x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M0
<b>Connectivity:</b>	I <sup>2</sup> C, IrDA, SPI, UART/USART, USB

### Related products



#### NUC220SE3AN

IC MCU 32BIT 128KB FLASH 64LQFP  
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#### NUC220LE3AN

IC MCU 32BIT 128KB FLASH 48LQFP  
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#### NUC230LC2AE

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#### TPS3808G15DBVTG4

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IC REG CTRLR BOOST/FLYBK 16SOIC  
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#### TL2575-12IKTTR

IC REG BUCK 12V 1A 5-DDPAK  
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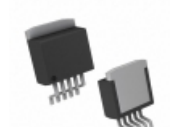
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#### LTC3106EFE#TRPBF

IC REG BCK BST PROG 0.3A 20TSSOP  
Linear Technology

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#### LT1963EQ#PBF

IC REG LDO ADJ 1.5A 5DDPAK  
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#### AS1369-BWLT-15

IC REG LDO 1.5V 0.2A 4WLCSP  
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#### S-13A1B31-E6T1U3

IC REG LINEAR 3.1V 1A 6HSOP  
SII Semiconductor Corporation

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#### ISL9014IRKFZ-T

IC REG LDO 2.85V/2.5V 0.3A 10DFN  
Intersil

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#### MC7812BD2TR4

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