



Nuvoton Technology Corporation

America



Image may be representation. See specifications for product details.

NANO130SE3BN

Part Number:	NANO130SE3BN
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 32BIT 128KB FLASH 64LQFP
Datasheets:	 NANO130SE3BN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19444 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NANO130SE3BN

PART NUMBER	NANO130SE3BN
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19444 pcs
DATA SHEET	 NANO130SE3BN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SPEED	42MHz
SERIES	NuMicro™ Nano130
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, LCD, POR, 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™ Nano130 Microcontroller IC 32-Bit 42MHz 128KB (128K x 8) FLASH
DATA CONVERTERS	A/D 7x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, SPI, UART/USART, USB

Related Tags

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Related Products

 NANO130KD2BN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 64KB FLASH 128LQFP In stock: 21495 pcs RFQ	 NANO130KE3BN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 128KB FLASH 128LQFP In stock: 22094 pcs RFQ
 NANOASMDC035F-2 Manufacturers: Hamlin / Littelfuse Description: PTC RESET FUSE 16V 350MA 1206 In stock: 161883 pcs RFQ	 NANOASMDC016F-2 Manufacturers: Hamlin / Littelfuse Description: PTC RESET FUSE 48V 160MA 1206 In stock: 196069 pcs RFQ
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