






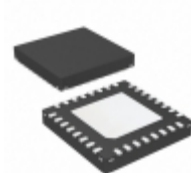

	<p><b>M052ZBN</b></p>
	<p><b>Manufacturer Part Number:</b> M052ZBN</p> <p><b>Manufacturer/Brand:</b> Nuvoton Technology Corporation America</p> <p><b>Part of Description:</b> IC MCU 32BIT 8KB FLASH 33QFN</p> <p><b>Datasheets:</b> <a href="#">1.M052ZBN.pdf</a> <a href="#">2.M052ZBN.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 17026 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	M052ZBN
Manufacturer	Nuvoton Technology Corporation America
Description	IC MCU 32BIT 8KB FLASH 33QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	17026 pcs Stock
Series	NuMicro M051™ BN
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	32-WFQFN Exposed Pad
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0
Speed	50MHz
Number of I/O	24
EEPROM Size	-
RAM Size	4K x 8
Core Size	32-Bit
Connectivity	I²C, IrDA, LIN, SPI, UART/USART
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Data Converters	A/D 8x12b
Oscillator Type	Internal
Packaging	Tray

M052ZBN is New Original in Stock, Search M052ZBN Datasheets, PDF, Inventory at Y-IC.com Online, Order M052ZBN Nuvoton Technology Corporation America with warrantied and confidence. RFQ M052ZBN : Info@Y-IC.com

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<p>In:</p>  <p><b>M052LDE</b> Nuvoton Technology Corporation America IC MCU 32BIT 8KB FLASH 48LQFP</p>	 <p><b>M0531-4-AL</b> RAF ROUND SPACER ALUMINUM 2MM</p>	 <p><b>M0530-3-N</b> RAF ROUND SPACER NYLON 1MM</p>	 <p><b>M052LBN</b> Nuvoton Technology Corporation America IC MCU 32BIT 8KB FLASH 48LQFP</p>
 <p><b>M0531-4-SS</b> RAF ROUND SPACER STAINLESS STEEL 2MM</p>	 <p><b>M052ZDN</b> Nuvoton Technology Corporation America M052ZDN NUVOTON</p>	 <p><b>M052ZAN</b> Nuvoton Technology Corporation America IC MCU 32BIT 8KB FLASH 33QFN</p>	 <p><b>M052ZDE</b> Nuvoton Technology Corporation America IC MCU 32BIT 8KB FLASH 33QFN</p>

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|--------------------------|----------------------|---------------------|-----------------------|-----------------------|
| ⚙️ 0201ZA110JAQ2A        | ⚙️ 125NQ015R         | ➡️ 139b0073         | D 72HFR20M            | ➡️ AD6421BAST         |
| ⚙️ AUIRF540ZSPBF         | ⚙️ BA7665AFS-X       | D BCR2PM-12RE       | ➡️ BGSF18DM20E6327    | ➡️ C1005C0G1H620J     |
| ⚙️ C2012X5R1C156M125AC   | ⚙️ CC0402ZRY5V8BB473 | ⚙️ CL31B105KAHNNWE  | ⚙️ CYIWOSC3005AA-QYXC | ➡️ DF650R17IE4        |
| D DM74ALS174N            | ⚙️ DS1338U-33+T      | ⚙️ FDS4895C         | ⚙️ GRM1555C1E180JZ01D | ➡️ GRM1555C1E8R1CZ01D |
| ➡️ ICS951420AGLFT        | ⚙️ IDT71V124         | ⚙️ IMP2185-3.3JUK/T | ⚙️ IP-J34-CW          | ➡️ K9F1G08UOD-BCBO    |
| ⚙️ KA200A1800V           | ➡️ LE25CB5122M-TLM-E | D LK112SM15TR       | ⚙️ LM337KTTR          | ⚙️ LMV431CM5          |
| ⚙️ MMBT3906WT1           | D MT46V64M8P-5B:F    | ➡️ NCP302LSN30T1G   | ⚙️ PM20-24S05         | ➡️ PP18017HS          |
| ⚙️ R1LV5256ESA-5SR#S0    | ⚙️ RC4558PSRG4       | ⚙️ RP1E100RNFPFTR   | ➡️ RS1008FL           | ➡️ SKKH210/16E        |
| ⚙️ SM64M32G69AD1LKL-25FT | ⚙️ SMV1130-001LF     | ⚙️ SQD200A60        | D SVC234-TB-E         | ➡️ SY100ELT22LZG      |
| ⚙️ TT450N16KOF           | ⚙️ UCC5618PWP        | ⚙️ UMK105CG1R2BW-F  | ⚙️ V24B12T200BL       | ➡️ WM7132PIMSE/RV     |

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