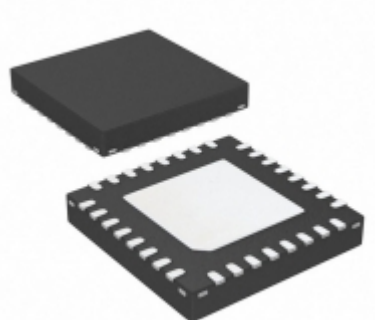

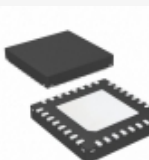








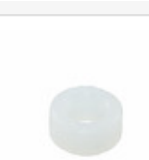


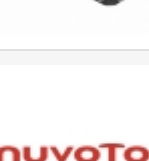

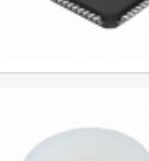


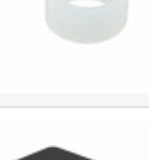



M058ZBN

	<p style="text-align: center;">nuvoton</p> <p>Part Number: M058ZBN</p> <p>Manufacturer: Nuvoton Technology Corporation America</p> <p>Description: IC MCU 32BIT 32KB FLASH 33QFN</p> <p>Data sheet: PDF M051 Series Flyer PDF M058/M0516BN</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy M058ZBN with confidence from Components-Store.com, 1 Year Warranty</p>		<p>Request For Quotation</p>

PRODUCT PARAMETER	
Part Number	M058ZBN
Manufacturer	Nuvoton Technology Corporation America
Description	IC MCU 32BIT 32KB FLASH 33QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40415 pcs
Product Photo	M058ZBN-001.jpg , M058ZBN-002.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Speed	50MHz
Series	NuMicro M051™ BN
RAM Size	4K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Packaging	Tray
Package / Case	32-WFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	24
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M0 NuMicro M051™ BN Microcontroller IC 32-Bit 50MHz 32KB (32K x 8) FLASH
Data Converters	A/D 8x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0
Connectivity	I²C, IrDA, LINbus, SPI, UART/USART

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