

M054LAN



Part Number: [M054LAN](#)

Manufacturer: [Nuvoton Technology Corporation America](#)

Description: IC MCU 32BIT 16KB FLASH 48LQFP

Data sheet:  [M052, M054 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

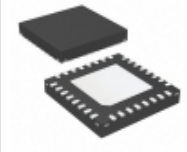
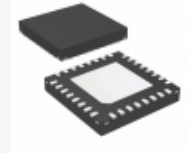
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	M054LAN	Manufacturer	Nuvoton Technology Corporation America
Description	IC MCU 32BIT 16KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4183 pcs	Data sheet	M052, M054 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Speed	50MHz	Series	NuMicro M051™
RAM Size	4K x 8	Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)	Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT
Packaging	Tray	Package / Case	48-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	40	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™ Microcontroller IC 32-Bit 50MHz 16KB (16K x 8) FLASH	Data Converters	A/D 8x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0
Connectivity	EBI/EMI, I²C, IrDA, SPI, UART/USART		
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RELATED PRODUCTS			
	Part#: M0564LG4AE Description: NUMICRO M0564 SERIES-HAS 256 KB	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: M0546-4-AL Description: ROUND SPACER ALUMINUM 17MM	Manufacturers: RAF	RFQ
	Part#: M0541-3-AL Description: ROUND SPACER ALUMINUM 12MM	Manufacturers: RAF	RFQ
	Part#: M0542-3-N Description: ROUND SPACER NYLON 13MM	Manufacturers: RAF	RFQ
	Part#: M054ZBN Description: IC MCU 32BIT 16KB FLASH 33QFN	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: M054ZAN Description: IC MCU 32BIT 16KB FLASH 33QFN	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: M0542-4-SS Description: ROUND SPACER SS 13MM	Manufacturers: RAF	RFQ
	Part#: M054LDE Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: M0564SE4AE Description: NUMICRO M0564 SERIES-HAS 256 KB	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: M0564SG4AE Description: NUMICRO M0564 SERIES-HAS 256 KB	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: M0537-3-SS Description: ROUND SPACER STAINLESS STEEL 8MM	Manufacturers: RAF	RFQ
	Part#: M054ZDE Description: IC MCU 32BIT 16KB FLASH 33QFN	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: M0536-3-SS Description: ROUND SPACER STAINLESS STEEL 7MM	Manufacturers: RAF	RFQ
	Part#: M054LBN Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: M0537-3-AL Description: ROUND SPACER ALUMINUM 8MM	Manufacturers: RAF	RFQ
	Part#: M0539-3-N Description: ROUND SPACER NYLON 10MM	Manufacturers: RAF	RFQ
	Part#: M0541-4-N Description: ROUND SPACER NYLON 12MM	Manufacturers: RAF	RFQ
	Part#: M0539-3-SS Description: ROUND SPACER SS 10MM	Manufacturers: RAF	RFQ
	Part#: M0564LE4AE Description: NUMICRO M0564 SERIES-HAS 256 KB	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: M0564VG4AE Description: NUMICRO M0564 SERIES-HAS 256 KB	Manufacturers: Nuvoton Technology Corporation America	RFQ

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