



Nuvoton Technology Corporation

America



Part Number:MINI54ZAN

Manufacturer/Brand:Nuvoton Technology Corporation America

Product description:IC MCU 32BIT 16KB FLASH 33QFN

Datasheets:

1.MINI54ZAN.pdf

2.MINI54ZAN.pdf

RoHS Status:

Lead free / RoHS Compliant

Stock Condition:3021 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MINI54ZAN

PART NUMBER	MINI54ZAN
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 16KB FLASH 33QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3021 pcs
DATA SHEET	1.MINI54ZAN.pdf 2.MINI54ZAN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SPEED	24MHz
SERIES	NuMicro Mini51™
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K 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	29
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 NuMicro Mini51™ Microcontroller IC 32-Bit 24MHz 16KB (16K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

Related Tags

Nuvoton Technology Corporation America MINI54ZAN	MINI54ZAN Distributor	MINI54ZAN Supplier
MINI54ZAN Price	MINI54ZAN Pictures	MINI54ZAN Image
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Related Products

 MINI57EDE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO MINI51 SERIES OPERATES A In stock: 73926 pcs RFQ	 MINI55LDE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO MINI51 SERIES OPERATES A In stock: 69585 pcs RFQ
 MINI54TAN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 16KB FLASH 33QFN In stock: 73926 pcs RFQ	 MINI54LDE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 65420 pcs RFQ
 MINI54LAN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 4648 pcs RFQ	 MINI54TDE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 16KB FLASH 33QFN In stock: 68566 pcs RFQ
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