

	Nuvoton Technology Corporation
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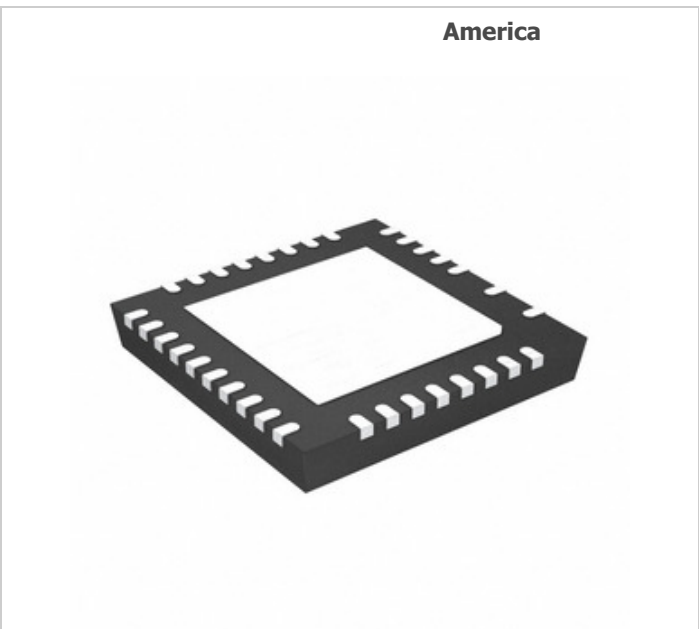


Image may be representation. See specifications for product details.

MINI51TAN

Part Number:	MINI51TAN
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 32BIT 4KB FLASH 33QFN
Datasheets:	 MINI51TAN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6924 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MINI51TAN

PART NUMBER	MINI51TAN
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 32BIT 4KB FLASH 33QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6924 pcs
DATA SHEET	 MINI51TAN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	33-QFN (4x4)
SPEED	24MHz
SERIES	NuMicro Mini51™
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	33-VFQFN 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 4KB (4K x 8) FLASH 33-QFN (4x4)
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 MINI51TAN	MINI51TAN Distributor	MINI51TAN Supplier
MINI51TAN Price	MINI51TAN Pictures	MINI51TAN Image
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Related Products

 MINI51FDE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 4KB FLASH 20TSSOP In stock: 123369 pcs RFQ	 MINI-SZH-002T-P0.5 Manufacturers: JST Description: CONN TERM ZH 26-28AWG MINI REEL In stock: 462672 pcs RFQ
 MINI51ZAN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 4KB FLASH 33QFN In stock: 6723 pcs RFQ	 MINI51ZDE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 4KB FLASH 33QFN In stock: 82863 pcs RFQ
 MINI51LDE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 4KB FLASH 48LQFP In stock: 106539 pcs RFQ	 MINI52LAN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 8KB FLASH 48LQFP In stock: 3815 pcs RFQ
 MINI-UHF-16 Manufacturers: Bel Description: CONN MINI UHF PLUG STR CRIMP In stock: 4445 pcs RFQ	 MINI51TDE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 4KB FLASH 33QFN In stock: 73921 pcs RFQ
 MINI51LAN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 4KB FLASH 48LQFP In stock: 3706 pcs RFQ	 MINI-SZH-003T-P0.5 Manufacturers: JST Description: CONN TERM ZH 28-32AWG MINI REEL In stock: 414787 pcs RFQ
 MINI52LDE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 8KB FLASH 48LQFP In stock: 72404 pcs RFQ	 MINI52FDE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 8KB FLASH 20TSSOP In stock: 123429 pcs RFQ