

MINI51LDE



Part Number: [MINI51LDE](#)

Manufacturer: [Nuvoton Technology Corporation America](#)

Description: IC MCU 32BIT 4KB FLASH 48LQFP

Data sheet:  [NuMicro Mini51™ DE Series Datasheet](#)
 [NuMicro Mini51™ DE Series Brief](#)

RoHs Status: Lead free / RoHS Compliant

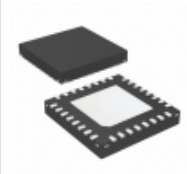
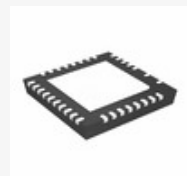
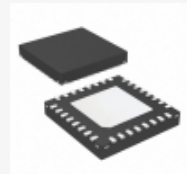
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PRODUCT PARAMETER			
Part Number	MINI51LDE	Manufacturer	Nuvoton Technology Corporation America
Description	IC MCU 32BIT 4KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	96552 pcs	Data sheet	NuMicro Mini51™ DE Series Datasheet NuMicro Mini51™ DE Series Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.5 V ~ 5.5 V
Supplier Device Package	48-LQFP (7x7)	Speed	24MHz
Series	NuMicro M051™ DE	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	4KB (4K x 8)
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	48-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	29
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	18 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M0 NuMicro M051™ DE Microcontroller IC 32-Bit 24MHz 4KB (4K x 8) FLASH 48-LQFP (7x7)	Data Converters	A/D 8x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0
Connectivity	I²C, IrDA, SPI, UART/USART		
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RELATED PRODUCTS			
	Part#: MINI-UHF-16 Description: CONN MINI UHF PLUG STR CRIMP	Manufacturers: Bel	RFQ
	Part#: MINI51ZDE Description: IC MCU 32BIT 4KB FLASH 33QFN	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: MINI-SSHL-002T-P0.2 Description: CONN SOCKET 30-26AWG GH CRIMP	Manufacturers: JST	RFQ
	Part#: MINI-SZH-002T-P0.5 Description: CONN TERM ZH 26-28AWG MINI REEL	Manufacturers: JST	RFQ
	Part#: MINI52ZAN Description: IC MCU 32BIT 8KB FLASH 33QFN	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: MINI52LDE Description: IC MCU 32BIT 8KB FLASH 48LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: MINI-SZH-003T-P0.5 Description: CONN TERM ZH 28-32AWG MINI REEL	Manufacturers: JST	RFQ
	Part#: MINI51TAN Description: IC MCU 32BIT 4KB FLASH 33QFN	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: MINI-SACHP-003G-P0.2 Description: CONN PIN 28-30AWG ACH CRIMP	Manufacturers: JST	RFQ
	Part#: MINI52FDE Description: IC MCU 32BIT 8KB FLASH 20TSSOP	Manufacturers: Nuvoton Technology Corporation America	RFQ
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	Part#: MINI52TDE Description: IC MCU 32BIT 8KB FLASH 33QFN	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: MINI51TDE Description: IC MCU 32BIT 4KB FLASH 33QFN	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: MINI-SSH-003T-P0.2 Description: CONN TERM SH 32-28AWG MINI REEL	Manufacturers: JST	RFQ
	Part#: MINI51FDE Description: IC MCU 32BIT 4KB FLASH 20TSSOP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: MINI-SGHD-002GA-P0.2 Description: CONN TERM GHD 30-26AWG MINI REEL	Manufacturers: JST	RFQ
	Part#: MINI-SZE-002T-P0.3 Description: CONN SOCKET 24-28AWG ZE CRIMP	Manufacturers: JST	RFQ
	Part#: MINI51ZAN Description: IC MCU 32BIT 4KB FLASH 33QFN	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: MINI52TAN Description: IC MCU 32BIT 8KB FLASH 33QFN	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: MINI52LAN Description: IC MCU 32BIT 8KB FLASH 48LQFP	Manufacturers: Nuvoton Technology Corporation America	RFQ

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