

	Nuvoton Technology Corporation
	America

Image may be representation. See specifications for product details.

MINI57FDE

Part Number:

Manufacturer/Brand

Product des

Datasheets:

Stock Con

Ship From

MINI57FDE

Nuvoton Technology Corporation America

NUMICRO MINI51 S

 MINI57FDE.

92231 pcs

Hong Kong

REQUEST FOR QUOTATION

Specifications of MINI57FDE

PART NUMBER	MINI57FDE
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	NUMICRO MINI51 SERIES OPERATES A
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	92231 pcs
DATA SHEET	 MINI57FDE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.1 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SPEED	48MHz
SERIES	NuMicro Mini57™
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	29.5KB (29.5k x 8)
PERIPHERALS	Brown-out Detect/Reset, I²S, POR, PWM, WDT
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	18
LEAD FREE STATUS	Lead free
EEPROM SIZE	2.5k x 8
DETAILED DESCRIPTION	ARM® Cortex®-M0 NuMicro Mini57™ Microcontroller IC 32-Bit 48MHz 29.5KB (29.5k x 8) FLASH 20-TSSOP
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

Nuvoton Technology Corporation America MINI57FDE	MINI57FDE Distributor	MINI57FDE Supplier
MINI57FDE Price	MINI57FDE Pictures	MINI57FDE Image
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Related Products

 MINI57TDE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO MINI51 SERIES OPERATES A In stock: 75162 pcs RFQ	 MINI55ZDE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO MINI51 SERIES OPERATES A In stock: 66747 pcs RFQ
 MINI58FDE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO MINI51 SERIES OPERATES A In stock: 81760 pcs RFQ	 MINI55LDE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO MINI51 SERIES OPERATES A In stock: 69585 pcs RFQ
 MINI54ZAN Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 16KB FLASH 33QFN In stock: 3021 pcs RFQ	 MINI58LDE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO MINI51 SERIES OPERATES A In stock: 67172 pcs RFQ
 MINI54ZDE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 16KB FLASH 33QFN In stock: 60113 pcs RFQ	 MINI57EDE Manufacturers: Nuvoton Technology Corporation America Description: NUMICRO MINI51 SERIES OPERATES A In stock: 73926 pcs RFQ
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 MINIASMDC010F-2 Manufacturers: Hamlin / Littelfuse Description: PTC RESET FUSE 60V 100MA 1812 In stock: 162697 pcs RFQ	 MINI54TDE Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 32BIT 16KB FLASH 33QFN In stock: 68566 pcs RFQ