

Nuvoton Technology Corporation

America

MINI57FDE

Part Number:	MINI57FDE
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description:	NUMICRO MINI51 SERIES OPERATES A
Datasheets:	PDF MINI57FDE.pdf
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MINI57FDE

PART NUMBER	MINI57FDE
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	NUMICRO MINI51 SERIES OPERATES A
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	PDF 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, I ² S, 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
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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	I ² C, SPI, UART/USART

Related Tags

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Related Products

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