



Nuvoton Technology Corporation

America



N78E517ALG

Part Number:	N78E517ALG
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 8BIT 64KB FLASH 48LQFP
Datasheets:	 N78E517ALG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37177 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of N78E517ALG

PART NUMBER	N78E517ALG
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37177 pcs
DATA SHEET	 N78E517ALG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.5 V
SPEED	40MHz
SERIES	N78
RAM SIZE	1.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 N78 Microcontroller IC 8-Bit 40MHz 64KB (64K x 8) FLASH
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	EBI/EMI, SPI, UART/USART

Related Tags

Nuvoton Technology Corporation America N78E517ALG	N78E517ALG Distributor	N78E517ALG Supplier
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Related Products

 N78E059ALG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 35611 pcs RFQ	 N78E059AFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44QFP In stock: 42394 pcs RFQ
 N78E059ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 31129 pcs RFQ	 N78E517AFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44QFP In stock: 35826 pcs RFQ
 N78E366ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 34977 pcs RFQ	 N78E517APG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 30064 pcs RFQ
 N78E366ALG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 42541 pcs RFQ	 N78E366AFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44QFP In stock: 46547 pcs RFQ
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 N78E517ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 37656 pcs RFQ	 N78E366APG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 42655 pcs RFQ