



Nuvoton Technology Corporation

America



W79E225ALG

Part Number:	W79E225ALG
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 8BIT 16KB FLASH 48LQFP
Datasheets:	 W79E225ALG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31803 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of W79E225ALG

PART NUMBER	W79E225ALG
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 16KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31803 pcs
DATA SHEET	 W79E225ALG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SPEED	40MHz
SERIES	W79
RAM SIZE	1.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	8051/52 W79 Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8051/52
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART

Related Tags

Nuvoton Technology Corporation America W79E225ALG	W79E225ALG Distributor	W79E225ALG Supplier
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Related Products

 W79E226ALG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 48LQFP In stock: 29057 pcs RFQ	 W79E2051RARG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 2KB FLASH 20SSOP In stock: 79994 pcs RFQ
 W79E227APG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 44PLCC In stock: 20239 pcs RFQ	 W79E227ALG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 48LQFP In stock: 18054 pcs RFQ
 W79E4051AKG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: 84788 pcs RFQ	 W79E2051ASG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 2KB FLASH 20SOP In stock: 85533 pcs RFQ
 W79E217ALG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8051 48LQFP In stock: 4645 pcs RFQ	 W79E217AFG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 64KB FLASH 100QFP In stock: 2999 pcs RFQ
 W79E225APG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 24220 pcs RFQ	 W79E226APG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 22369 pcs RFQ
 W79E2051RAKG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 79393 pcs RFQ	 W79E2051RASG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 2KB FLASH 20SOP In stock: 77048 pcs RFQ