



Nuvoton Technology Corporation

America



W79E821ASG

Part Number:	W79E821ASG
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MCU 8BIT 1KB FLASH 20SOIC
Datasheets:	 W79E821ASG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of W79E821ASG

PART NUMBER	W79E821ASG
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MCU 8BIT 1KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 W79E821ASG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SPEED	20MHz
SERIES	W79
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (1K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	8051 W79 Microcontroller IC 8-Bit 20MHz 1KB (1K x 8) FLASH
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	8051
CONNECTIVITY	I ² C, UART/USART

Related Tags

Nuvoton Technology Corporation America W79E821ASG	W79E821ASG Distributor	W79E821ASG Supplier
W79E821ASG Price	W79E821ASG Pictures	W79E821ASG Image
W79E821ASG PDF Datasheet	W79E821ASG Download Datasheet	W79E821ASG Datasheet
W79E821ASG Stock	Buy W79E821ASG	Buy Nuvoton Technology Corporation America W79E821ASG
Nuvoton Technology Corporation America W79E821ASG	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America W79E821ASG	Nuvoton Technology W79E821ASG	Nuvoton Technology Corporation of America W79E821ASG

Related Products

 W79E823ASG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ	 W79E822ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: Out stock RFQ
 W79E8213RASG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 4KB FLASH 20SOP In stock: Out stock RFQ	 W79E8213RAKG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: Out stock RFQ
 W79E822ASG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: Out stock RFQ	 W79E8213AKG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: Out stock RFQ
 W79E824ASG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: Out stock RFQ	 W79E821ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 1KB FLASH 20DIP In stock: Out stock RFQ
 W79E824ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: Out stock RFQ	 W79E8213ASG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 4KB FLASH 20SOP In stock: Out stock RFQ
 W79E823ADG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: Out stock RFQ	 W79E8213RARG Manufacturers: Nuvoton Technology Corporation America Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: Out stock RFQ