## W79E2051ARG Information

For Reference Only

| | |
|---|---|
| Part Number | W79E2051ARG |
| Manufacturer | Nuvoton Technology Corporation of America |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Description | IC MCU 8BIT 2KB FLASH 20SSOP |
| Package | 20-SSOP (0.209", 5.30mm Width) |

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote

## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

## W79E2051ARG Specifications

| | |
|---|---|
| Manufacturer Part Number | W79E2051ARG |
| Manufacturer | Nuvoton Technology Corporation of America |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 20-SSOP (0.209", 5.30mm Width) |
| Series | W79 |
| Core Processor | 8051 |
| Core Size | 8-Bit |
| Speed | 24MHz |
| Connectivity | UART/USART |
| Peripherals | Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT |
| Number of I/O | 17 |
| Program Memory Size | 2KB (2K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | 128 x 8 |
| RAM Size | 256 x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.4 V ~ 5.5 V |
| Data Converters | - |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 20-SSOP (0.209", 5.30mm Width) |
| Supplier Device Package | - |

Report errors?

## W79E2051ARG Guarantees

**Quality Guarantees**
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

**Service Guarantees**
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

## W79E2051ARG Payment Methods

## W79E2051ARG Shipping Methods

If you have any question about W79E2051ARG, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com