



#### **W79E822ADG Information**



For Reference Only

Part Number W79E822ADG

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 8BIT 2KB FLASH 20DIP

**Package** 20-DIP (0.300", 7.62mm)

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.









## **W79E822ADG Specifications**

Manufacturer Part Number	W79E822ADG	
Manufacturer	Nuvoton Technology Corporation of America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	20-DIP (0.300", 7.62mm)	
Series	W79	
Core Processor	8051	
Core Size	8-Bit	
Speed	20MHz	
Connectivity	I2C, UART/USART	
Peripherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT	
Number of I/O	18	
Program Memory Size	2KB (2K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	128 x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
Data Converters	A/D 4x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ $85$ °C (TA)	
Mounting Type	-	
Package / Case	20-DIP (0.300", 7.62mm)	
Supplier Device Package	-	
	Report error	ors?

#### **W79E822ADG 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.

## **W79E822ADG Payment Methods**





















## **W79E822ADG Shipping Methods**













If you have any question about W79E822ADG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com