



#### N79E844ASG Information

Heisener.com

Part Number N79E844ASG

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** LOW PIN COUNT 8051 SERIES; 2.4V

20-SOIC (0.295", 7.50mm Width) **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# N79E844ASG Specifications

Manufacturer Part Number	N79E844ASG	
Manufacturer	Nuvoton Technology Corporation of America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	20-SOIC (0.295", 7.50mm Width)	
Series	N79	
Core Processor	8051	
Core Size	8-Bit	
Speed	24MHz	
Connectivity	I <sup>2</sup> C, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, LED, LVD, POR, PWM, WDT	
Number of I/O	17	
Program Memory Size	8KB (8K x 8)	
Program Memory Type	FLASH	
EEPROM Size	4K x 8	
RAM Size	512 x 8	
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 5.5 V	
Data Converters	A/D 7x10b	
Oscillator Type	Internal	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	20-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	20-SOP	
	Report error	ors?

#### N79E844ASG 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.

### N79E844ASG Payment Methods



















## N79E844ASG Shipping Methods













If you have any question about N79E844ASG, please do not hesitate to contact us!

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