

## N76E885AT20 Information



For Reference Only

**Part Number** [N76E885AT20](#)  
**Manufacturer** Nuvoton Technology Corporation of America  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** LOW PIN COUNT 8051 SERIES; 2.4V  
**Package** 20-TSSOP (0.173", 4.40mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## N76E885AT20 Specifications

Manufacturer Part Number	<a href="#">N76E885AT20</a>
Manufacturer	Nuvoton Technology Corporation of America
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	20-TSSOP (0.173", 4.40mm Width)
Series	N76
Core Processor	8051
Core Size	8-Bit
Speed	25MHz
Connectivity	PC, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, I <sup>2</sup> S, POR, PWM, WDT
Number of I/O	25
Program Memory Size	18KB (18K 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 1x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP

[Report errors?](#)



## N76E885AT20 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.

## N76E885AT20 Payment Methods



## N76E885AT20 Shipping Methods



If you have any question about N76E885AT20, please do not hesitate to contact us!

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