

**AT80C51SND1C-ROTUL Information**


For Reference Only

**Part Number** [AT80C51SND1C-ROTUL](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 8BIT ROMLESS 80TQFP  
**Package** 80-LQFP  
 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.


**AT80C51SND1C-ROTUL Specifications**

Manufacturer Part Number	<a href="#">AT80C51SND1C-ROTUL</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	80-LQFP
Series	80C
Core Processor	80C51
Core Size	8-Bit
Speed	40MHz
Connectivity	I2C, IDE/ATAPI, Memory Card, SPI, UART/USART, USB
Peripherals	Audio, I2S, MP3, PCM, POR, WDT
Number of I/O	44
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	2.25K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.3 V
Data Converters	A/D 2x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	80-LQFP
Supplier Device Package	80-TQFP (14x14)

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## AT80C51SND1C-ROTUL 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.

## AT80C51SND1C-ROTUL Payment Methods



## AT80C51SND1C-ROTUL Shipping Methods



If you have any question about AT80C51SND1C-ROTUL, please do not hesitate to contact us!

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