

**S87C581SF76 Information**


For Reference Only

**Part Number** [S87C581SF76](#)  
**Manufacturer** Intel  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 8BIT 32KB OTP 44MQFP  
**Package** 44-QFP  
 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.


**S87C581SF76 Specifications**

Manufacturer Part Number	<a href="#">S87C581SF76</a>
Manufacturer	Intel
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	44-QFP
Series	87C
Core Processor	MCS 51
Core Size	8-Bit
Speed	16MHz
Connectivity	SIO
Peripherals	-
Number of I/O	32
Program Memory Size	32KB (32K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	4 V ~ 6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	44-QFP
Supplier Device Package	-

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## S87C581SF76 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.

## S87C581SF76 Payment Methods



## S87C581SF76 Shipping Methods



If you have any question about S87C581SF76, please do not hesitate to contact us!

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