

**CY7C1381C-100AC Information**


For Reference Only

**Part Number** [CY7C1381C-100AC](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SRAM 18MBIT 100MHZ 100LQFP  
**Package** 100-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.


**CY7C1381C-100AC Specifications**

Manufacturer Part Number	<a href="#">CY7C1381C-100AC</a>
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	100-LQFP
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Synchronous
Memory Size	18Mb (512K x 36)
Memory Interface	Parallel
Clock Frequency	100MHz
Write Cycle Time - Word, Page	-
Access Time	8.5ns
Voltage - Supply	3.135 V ~ 3.6 V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	100-LQFP
Supplier Device Package	100-TQFP (14x20)

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## CY7C1381C-100AC 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.

## CY7C1381C-100AC Payment Methods



## CY7C1381C-100AC Shipping Methods



If you have any question about CY7C1381C-100AC, please do not hesitate to contact us!

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