



### CY7C1354C-166BGC Information



For Reference Only

Part Number CY7C1354C-166BGC

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Memory

**Description** IC SRAM 9MBIT 166MHZ 119BGA

Package 119-BGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









## **CY7C1354C-166BGC Specifications**

Manufacturer Part Number	CY7C1354C-166BGC
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Memory
Package	119-BGA
Series	NoBL?
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Synchronous
Memory Size	9Mb (256K x 36)
Memory Interface	Parallel
Clock Frequency	166MHz
Write Cycle Time - Word, Page	-
Access Time	3.5ns
Voltage - Supply	3.135 V ~ 3.6 V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	119-BGA
Supplier Device Package	119-PBGA (14x22)
	Report errors?

### CY7C1354C-166BGC 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.

### **CY7C1354C-166BGC Payment Methods**



















# CY7C1354C-166BGC Shipping Methods













If you have any question about CY7C1354C-166BGC, please do not hesitate to contact us!

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