

# CY7C1012AV33-8BGC

### CY7C1012AV33-8BGC Information



For Reference Only

Part Number CY7C1012AV33-8BGC

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Memory

**Description** IC SRAM 12MBIT 8NS 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.









## CY7C1012AV33-8BGC Specifications

Manufacturer Part Number	CY7C1012AV33-8BGC
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Memory
Package	119-BGA
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Asynchronous
Memory Size	12Mb (512K x 24)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	8ns
Access Time	8ns
Voltage - Supply	3 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?

#### CY7C1012AV33-8BGC 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.

### CY7C1012AV33-8BGC Payment Methods



















### CY7C1012AV33-8BGC Shipping Methods













If you have any question about CY7C1012AV33-8BGC, please do not hesitate to contact us!

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