

# CY7C1314BV18-250BZXC

### CY7C1314BV18-250BZXC Information



For Reference Only

Part NumberCY7C1314BV18-250BZXCManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)

Memory

**Description** IC SRAM 18MBIT 250MHZ 165FBGA

Package 165-LBGA

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.









## CY7C1314BV18-250BZXC Specifications

Manufacturer Part Number	CY7C1314BV18-250BZXC
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Memory
Package	165-LBGA
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Synchronous, QDR II
Memory Size	18Mb (512K x 36)
Memory Interface	Parallel
Clock Frequency	250MHz
Write Cycle Time - Word, Page	-
Access Time	-
Voltage - Supply	1.7 V ~ 1.9 V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	165-LBGA
Supplier Device Package	165-FBGA (13x15)
	Report errors?

### CY7C1314BV18-250BZXC Guarantees



### **Ouality 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.

## CY7C1314BV18-250BZXC Payment Methods



















## CY7C1314BV18-250BZXC Shipping Methods













If you have any question about CY7C1314BV18-250BZXC, please do not hesitate to contact us!

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