

# CY7C1380D-167BZCT

### CY7C1380D-167BZCT Information



For Reference Only

Part Number CY7C1380D-167BZCT

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Memory

**Description** IC SRAM 18MBIT 167MHZ 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.









# **CY7C1380D-167BZCT Specifications**

Manufacturer Part Number	CY7C1380D-167BZCT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Memory
Package	165-LBGA
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Synchronous
Memory Size	18Mb (512K x 36)
Memory Interface	Parallel
Clock Frequency	167MHz
Write Cycle Time - Word, Page	-
Access Time	3.4ns
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	165-LBGA
Supplier Device Package	165-FBGA (13x15)
	Report errors?

### CY7C1380D-167BZCT 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.

### **CY7C1380D-167BZCT Payment Methods**



















# **CY7C1380D-167BZCT Shipping Methods**













If you have any question about CY7C1380D-167BZCT, please do not hesitate to contact us!

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