

# CY7C1145KV18-400BZXI

## CY7C1145KV18-400BZXI Information



### **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.



### CY7C1145KV18-400BZXI Specifications

Manufacturer Part Number	CY7C1145KV18-400BZXI
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	400MHz
Write Cycle Time - Word, Page	-
Access Time	-
Voltage - Supply	1.7 V ~ 1.9 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	165-LBGA
Supplier Device Package	165-FBGA (13x15)
	Report errors?

#### CY7C1145KV18-400BZXI 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.

### CY7C1145KV18-400BZXI Payment Methods



If you have any question about CY7C1145KV18-400BZXI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com