

# CYD18S72V18-167BGXC

### CYD18S72V18-167BGXC 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.



# CYD18S72V18-167BGXC Specifications

Manufacturer Part Number	CYD18S72V18-167BGXC
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Memory
Package	484-FBGA
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Dual Port, Synchronous
Memory Size	18Mb (256K x 72)
Memory Interface	Parallel
Clock Frequency	167MHz
Write Cycle Time - Word, Page	-
Access Time	4ns
Voltage - Supply	1.42 V ~ 1.58 V, 1.7 V ~ 1.9 V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	484-FBGA
Supplier Device Package	484-FBGA (23x23)
	Report errors?

## CYD18S72V18-167BGXC 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.

### CYD18S72V18-167BGXC Payment Methods



If you have any question about CYD18S72V18-167BGXC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com