

# **CYD04S18V-167BBC**

## CYD04S18V-167BBC Information

Www.ielsener.com	 CYD04S18V-167BBC Cypress Semiconductor Corp Integrated Circuits (ICs) Memory IC SRAM 4.5MBIT 167MHZ 256FBGA 256-LBGA For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



# CYD04S18V-167BBC Specifications

Manufacturer Part Number	CYD04S18V-167BBC
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Memory
Package	256-LBGA
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Dual Port, Synchronous
Memory Size	4.5Mb (256K x 18)
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	256-LBGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

### CYD04S18V-167BBC 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.

### CYD04S18V-167BBC Payment Methods



If you have any question about CYD04S18V-167BBC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com