

CY7C1612KV18-300BZXC

CY7C1612KV18-300BZXC Information



For Reference Only

Part Number CY7C1612KV18-300BZXC

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Memory

Description IC SRAM 144MBIT 300MHZ 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.









CY7C1612KV18-300BZXC Specifications

Manufacturer Part Number	CY7C1612KV18-300BZXC
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	144Mb (8M x 18)
Memory Interface	Parallel
Clock Frequency	300MHz
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 (15x17)
	Report errors?

CY7C1612KV18-300BZXC 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.

CY7C1612KV18-300BZXC Payment Methods



















CY7C1612KV18-300BZXC Shipping Methods













If you have any question about CY7C1612KV18-300BZXC, please do not hesitate to contact us!

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