

CY7C1643KV18-450BZC Information


For Reference Only

Part Number [CY7C1643KV18-450BZC](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Memory](#)
Description IC SRAM 144MBIT 450MHZ 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.


CY7C1643KV18-450BZC Specifications

Manufacturer Part Number	CY7C1643KV18-450BZC
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	450MHz
Write Cycle Time - Word, Page	-
Access Time	-
Voltage - Supply	1.7 V ~ 1.9 V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	165-LBGA
Supplier Device Package	165-FBGA (15x17)

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CY7C1643KV18-450BZC 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.

CY7C1643KV18-450BZC Payment Methods



CY7C1643KV18-450BZC Shipping Methods



If you have any question about CY7C1643KV18-450BZC, please do not hesitate to contact us!

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