



CY7C1382S-167AXC Information



For Reference Only

Part Number CY7C1382S-167AXC

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Memory

Description IC SRAM 18MBIT 167MHZ 100LQFP

Package 100-LQFF

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.









CY7C1382S-167AXC Specifications

Manufacturer Part Number	CY7C1382S-167AXC
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Memory
Package	100-LQFP
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Synchronous
Memory Size	18Mb (1M x 18)
Memory Interface	Parallel
Clock Frequency	167MHz
Write Cycle Time - Word, Page	-
Access Time	3.4ns
Voltage - Supply	3.135 V ~ 3.6 V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	100-LQFP
Supplier Device Package	100-TQFP (14x20)
	Report errors?

CY7C1382S-167AXC 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.

CY7C1382S-167AXC Payment Methods



















CY7C1382S-167AXC Shipping Methods













If you have any question about CY7C1382S-167AXC, please do not hesitate to contact us!

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