

CYD02S36VA-167BBC

CYD02S36VA-167BBC Information



For Reference Only

Part Number CYD02S36VA-167BBC

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Memory

Description IC SRAM 2M PARALLEL 256FBGA

Package 256-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.









CYD02S36VA-167BBC Specifications

Manufacturer Part Number	CYD02S36VA-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	2Mb (64K x 36)
Memory Interface	Parallel
Clock Frequency	167MHz
Write Cycle Time - Word, Page	-
Access Time	4.4ns
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	256-LBGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

CYD02S36VA-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.

CYD02S36VA-167BBC Payment Methods



















CYD02S36VA-167BBC Shipping Methods













If you have any question about CYD02S36VA-167BBC, please do not hesitate to contact us!

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