

**IS61QDPB42M36A-500B4LI Information**


For Reference Only

**Part Number** [IS61QDPB42M36A-500B4LI](#)  
**Manufacturer** ISSI, Integrated Silicon Solution Inc  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SRAM 72MBIT 500MHZ 165BGA  
**Package** 165-LBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**IS61QDPB42M36A-500B4LI Specifications**

Manufacturer Part Number	<a href="#">IS61QDPB42M36A-500B4LI</a>
Manufacturer	ISSI, Integrated Silicon Solution Inc
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	165-LBGA
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Synchronous, QUADP
Memory Size	72Mb (2M x 36)
Memory Interface	Parallel
Clock Frequency	500MHz
Write Cycle Time - Word, Page	-
Access Time	8.4ns
Voltage - Supply	1.71 V ~ 1.89 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	165-LBGA
Supplier Device Package	165-LFBGA (13x15)

[Report errors?](#)

## IS61QDPB42M36A-500B4LI 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.

## IS61QDPB42M36A-500B4LI Payment Methods



## IS61QDPB42M36A-500B4LI Shipping Methods



If you have any question about IS61QDPB42M36A-500B4LI, please do not hesitate to contact us!

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