

IS42S32160C-6BI Information


For Reference Only

Part Number [IS42S32160C-6BI](#)
Manufacturer ISSI, Integrated Silicon Solution Inc
Category Integrated Circuits (ICs)
[Memory](#)
Description IC SDRAM 512MBIT 166MHZ 90BGA
Package 90-LFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


IS42S32160C-6BI Specifications

Manufacturer Part Number	IS42S32160C-6BI
Manufacturer	ISSI, Integrated Silicon Solution Inc
Category	Integrated Circuits (ICs) Memory
Package	90-LFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM
Memory Size	512Mb (16M x 32)
Memory Interface	Parallel
Clock Frequency	166MHz
Write Cycle Time - Word, Page	-
Access Time	5.4ns
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	90-LFBGA
Supplier Device Package	90-WBGA (8x13)

[Report errors?](#)

IS42S32160C-6BI 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.

IS42S32160C-6BI Payment Methods



IS42S32160C-6BI Shipping Methods



If you have any question about IS42S32160C-6BI, please do not hesitate to contact us!

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