

IS42S32160C-6BL Information


For Reference Only

Part Number [IS42S32160C-6BL](#)
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


[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.


IS42S32160C-6BL Specifications

| | |
|-------------------------------|---|
| Manufacturer Part Number | IS42S32160C-6BL |
| 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 | 0°C ~ 70°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 90-LFBGA |
| Supplier Device Package | 90-WBGA (8x13) |

[Report errors?](#)

IS42S32160C-6BL 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-6BL Payment Methods



IS42S32160C-6BL Shipping Methods



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

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