

IS43DR16640B-3DBI Information


For Reference Only

Part Number [IS43DR16640B-3DBI](#)
Manufacturer ISSI, Integrated Silicon Solution Inc
Category Integrated Circuits (ICs)
[Memory](#)
Description IC SDRAM 1GBIT 333MHZ 84BGA
Package 84-TFBGA
 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.


IS43DR16640B-3DBI Specifications

| | |
|-------------------------------|---|
| Manufacturer Part Number | IS43DR16640B-3DBI |
| Manufacturer | ISSI, Integrated Silicon Solution Inc |
| Category | Integrated Circuits (ICs) Memory |
| Package | 84-TFBGA |
| Series | - |
| Memory Type | Volatile |
| Memory Format | DRAM |
| Technology | SDRAM - DDR2 |
| Memory Size | 1Gb (64M x 16) |
| Memory Interface | Parallel |
| Clock Frequency | 333MHz |
| Write Cycle Time - Word, Page | 15ns |
| Access Time | 450ps |
| Voltage - Supply | 1.7 V ~ 1.9 V |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 84-TFBGA |
| Supplier Device Package | 84-TWBGA (8x12.5) |

[Report errors?](#)

IS43DR16640B-3DBI 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.

IS43DR16640B-3DBI Payment Methods



IS43DR16640B-3DBI Shipping Methods



If you have any question about IS43DR16640B-3DBI, please do not hesitate to contact us!

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