

**IS42SM16160D-7BLI Information**


For Reference Only

**Part Number** [IS42SM16160D-7BLI](#)  
**Manufacturer** ISSI, Integrated Silicon Solution Inc  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SDRAM 256MBIT 143MHZ 54BGA  
**Package** 54-TFBGA  
 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.


**IS42SM16160D-7BLI Specifications**

Manufacturer Part Number	<a href="#">IS42SM16160D-7BLI</a>
Manufacturer	ISSI, Integrated Silicon Solution Inc
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	54-TFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM - Mobile
Memory Size	256Mb (16M x 16)
Memory Interface	Parallel
Clock Frequency	143MHz
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	54-TFBGA
Supplier Device Package	54-TFBGA (8x8)

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## IS42SM16160D-7BLI 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.

## IS42SM16160D-7BLI Payment Methods



## IS42SM16160D-7BLI Shipping Methods



If you have any question about IS42SM16160D-7BLI, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)