

IS42S16100E-7B Information


For Reference Only

Part Number [IS42S16100E-7B](#)
Manufacturer ISSI, Integrated Silicon Solution Inc
Category Integrated Circuits (ICs)
[Memory](#)
Description IC SDRAM 16MBIT 143MHZ 60TFBGA
Package 60-TFBGA
 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.


IS42S16100E-7B Specifications

Manufacturer Part Number	IS42S16100E-7B
Manufacturer	ISSI, Integrated Silicon Solution Inc
Category	Integrated Circuits (ICs) Memory
Package	60-TFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM
Memory Size	16Mb (1M x 16)
Memory Interface	Parallel
Clock Frequency	143MHz
Write Cycle Time - Word, Page	-
Access Time	5.5ns
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	60-TFBGA
Supplier Device Package	60-TFBGA (6.4x10.1)

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IS42S16100E-7B 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.

IS42S16100E-7B Payment Methods



IS42S16100E-7B Shipping Methods



If you have any question about IS42S16100E-7B, please do not hesitate to contact us!

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