



### IS43R32160D-5BL Information



For Reference Only

Part Number IS43R32160D-5BL

Manufacturer ISSI, Integrated Silicon Solution Inc

Category Integrated Circuits (ICs)

Memory

**Description** IC SDRAM 512MBIT 200MHZ 144BGA

Package 144-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.









# IS43R32160D-5BL Specifications

Manufacturer Part Number	IS43R32160D-5BL
Manufacturer	ISSI, Integrated Silicon Solution Inc
Category	Integrated Circuits (ICs)
	Memory
Package	144-LFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM - DDR
Memory Size	512Mb (16M x 32)
Memory Interface	Parallel
Clock Frequency	200MHz
Write Cycle Time - Word, Page	15ns
Access Time	700ps
Voltage - Supply	2.5 V ~ 2.7 V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	144-LFBGA
Supplier Device Package	144-LFBGA (12x12)
	Report errors?

#### IS43R32160D-5BL 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.

### IS43R32160D-5BL Payment Methods



















# IS43R32160D-5BL Shipping Methods













If you have any question about IS43R32160D-5BL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com