

# IS43TR16512AL-125KBLI

#### IS43TR16512AL-125KBLI Information



### **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.



## IS43TR16512AL-125KBLI Specifications

Manufacturer Part Number	IS43TR16512AL-125KBLI
Manufacturer	ISSI, Integrated Silicon Solution Inc
Category	Integrated Circuits (ICs)
	Memory
Package	96-LFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM - DDR3L
Memory Size	8Gb (512M x 16)
Memory Interface	Parallel
Clock Frequency	800MHz
Write Cycle Time - Word, Page	15ns
Access Time	20ns
Voltage - Supply	1.283 V ~ 1.45 V
Operating Temperature	$-40^{\circ}\text{C} \sim 95^{\circ}\text{C} (\text{TC})$
Mounting Type	Surface Mount
Package / Case	96-LFBGA
Supplier Device Package	96-LFBGA (10x14)
	Report errors?

#### IS43TR16512AL-125KBLI 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.

#### IS43TR16512AL-125KBLI Payment Methods



If you have any question about IS43TR16512AL-125KBLI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com