

## MT48LC16M16A2BG-7E IT:D 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.



# MT48LC16M16A2BG-7E IT:D Specifications

Manufacturer Part Number	MT48LC16M16A2BG-7E IT:D
Manufacturer	Micron Technology Inc.
Category	Integrated Circuits (ICs)
	Memory
Package	54-VFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM
Memory Size	256Mb (16M x 16)
Memory Interface	Parallel
Clock Frequency	133MHz
Write Cycle Time - Word, Page	14ns
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-VFBGA
Supplier Device Package	54-VFBGA (8x14)
	Report errors?

### MT48LC16M16A2BG-7E IT:D 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.

#### MT48LC16M16A2BG-7E IT:D Payment Methods



If you have any question about MT48LC16M16A2BG-7E IT:D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com