

# MT40A512M8SA-062E AAT:F

#### MT40A512M8SA-062E AAT:F 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.



# MT40A512M8SA-062E AAT:F Specifications

Manufacturer Part Number	MT40A512M8SA-062E AAT:F
Manufacturer	Micron Technology Inc.
Category	Integrated Circuits (ICs)
	Memory
Package	78-TFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM - DDR4
Memory Size	4Gb (512M x 8)
Memory Interface	Parallel
Clock Frequency	1.6GHz
Write Cycle Time - Word, Page	15ns
Access Time	19ns
Voltage - Supply	1.14V ~ 1.26V
Operating Temperature	-40°C ~ 105°C (TC)
Mounting Type	Surface Mount
Package / Case	78-TFBGA
Supplier Device Package	78-FBGA (7.5x11)
	Report errors?

### MT40A512M8SA-062E AAT:F 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.



If you have any question about MT40A512M8SA-062E AAT:F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com