



### AT49F002-55PC Information



For Reference Only

Part NumberAT49F002-55PCManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

Memory

**Description** IC FLASH 2MBIT 55NS 32DIP **Package** 32-DIP (0.600", 15.24mm)

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.









## **AT49F002-55PC Specifications**

Manufacturer Part NumberAT49F002-55PCManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)MemoryMemoryPackage32-DIP (0.600", 15.24mm)Series-Memory TypeNon-VolatileMemory FormatFLASHTechnologyFLASHMemory Size2Mb (256K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page50μsAccess Time55ns	•	
Category         Integrated Circuits (ICs)           Memory           Package         32-DIP (0.600", 15.24mm)           Series         -           Memory Type         Non-Volatile           Memory Format         FLASH           Technology         FLASH           Memory Size         2Mb (256K x 8)           Memory Interface         Parallel           Clock Frequency         -           Write Cycle Time - Word, Page         50μs           Access Time         55ns	Manufacturer Part Number	AT49F002-55PC
Memory           Package         32-DIP (0.600", 15.24mm)           Series         -           Memory Type         Non-Volatile           Memory Format         FLASH           Technology         FLASH           Memory Size         2Mb (256K x 8)           Memory Interface         Parallel           Clock Frequency         -           Write Cycle Time - Word, Page         50μs           Access Time         55ns	Manufacturer	Microchip Technology
Package32-DIP (0.600", 15.24mm)Series-Memory TypeNon-VolatileMemory FormatFLASHTechnologyFLASHMemory Size2Mb (256K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page50μsAccess Time55ns	Category	Integrated Circuits (ICs)
Series - Memory Type Non-Volatile Memory Format FLASH Technology FLASH Memory Size 2Mb (256K x 8) Memory Interface Parallel Clock Frequency - Write Cycle Time - Word, Page 50µs Access Time 55ns		Memory
Memory TypeNon-VolatileMemory FormatFLASHTechnologyFLASHMemory Size2Mb (256K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page50μsAccess Time55ns	Package	32-DIP (0.600", 15.24mm)
Memory FormatFLASHTechnologyFLASHMemory Size2Mb (256K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page50μsAccess Time55ns	Series	-
Technology FLASH  Memory Size 2Mb (256K x 8)  Memory Interface Parallel  Clock Frequency - Write Cycle Time - Word, Page Access Time 55ns	Memory Type	Non-Volatile
Memory Size2Mb (256K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page50μsAccess Time55ns	Memory Format	FLASH
Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page50μsAccess Time55ns	Technology	FLASH
Clock Frequency - Write Cycle Time - Word, Page 50µs Access Time 55ns	Memory Size	2Mb (256K x 8)
Write Cycle Time - Word, Page 50μs Access Time 55ns	Memory Interface	Parallel
Access Time 55ns	Clock Frequency	-
	Write Cycle Time - Word, Page	50μs
V-14 Comple	Access Time	55ns
voltage - Supply $4.5 \text{ V} \sim 5.5 \text{ V}$	Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TC)}$	Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TC)}$
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case 32-DIP (0.600", 15.24mm)	Package / Case	32-DIP (0.600", 15.24mm)
Supplier Device Package 32-DIP	Supplier Device Package	32-DIP
Report errors?		Report errors?

### AT49F002-55PC 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.

# AT49F002-55PC Payment Methods



















### **AT49F002-55PC Shipping Methods**













If you have any question about AT49F002-55PC, please do not hesitate to contact us!

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