



24FC04T-I/ST Information



For Reference Only

Part Number 24FC04T-I/ST

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

Description 4KB I2C EEPROM 1MHZ 1.7-5.5V 8-T

Package 8-TSSOP (0.173", 4.40mm Width)
For the pricing/inventory/lead time, please contact

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



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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.









24FC04T-I/ST Specifications

Manufacturer Part Number24FC04T-I/STManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)MemoryMemoryPackage8-TSSOP (0.173", 4.40mm Width)Series-Memory TypeNon-VolatileMemory FormatEEPROMTechnologyEEPROMMemory Size4Kb (256 x 8 x 2)Memory InterfaceIPCClock Frequency1MHzWrite Cycle Time - Word, Page5msAccess Time450ns
Category Integrated Circuits (ICs) Memory Package 8-TSSOP (0.173", 4.40mm Width) Series - Memory Type Non-Volatile Memory Format EEPROM Technology EEPROM Memory Size 4Kb (256 x 8 x 2) Memory Interface IPC Clock Frequency Write Cycle Time - Word, Page Integrated Circuits (ICs) Memory EEPROM EEPROM Integrated Circuits (ICs) Memory EEPROM Integrated Circuits (ICs) Memory EEPROM Integrated Circuits (ICs) Memory Integrated Circuits (ICs) Memory Integrated Circuits (ICs) Memory Integrated Circuits (ICs) Memory Integrated Circuits (ICs) Memory Integrated Circuits (ICs) Memory Integrated Circuits (ICs) Memory Integrated Circuits (ICs) Memory Integrated Circuits (ICs) Memory Integrated Circuits (ICs) Integr
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Memory InterfaceI²CClock Frequency1MHzWrite Cycle Time - Word, Page5ms
Clock Frequency 1MHz Write Cycle Time - Word, Page 5ms
Write Cycle Time - Word, Page 5ms
Access Time 450ns
100000000000000000000000000000000000000
Voltage - Supply $1.7V \sim 5.5V$
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type Surface Mount
Package / Case 8-TSSOP (0.173", 4.40mm Width)
Supplier Device Package 8-TSSOP
Report errors?

24FC04T-I/ST 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.

24FC04T-I/ST Payment Methods



















24FC04T-I/ST Shipping Methods













If you have any question about 24FC04T-I/ST, please do not hesitate to contact us!

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