



AT24C01D-XHM-B Information



For Reference Only

Part Number AT24C01D-XHM-B
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Memory

DescriptionIC EEPROM 1KBIT 1MHZ 8TSSOP**Package**8-TSSOP (0.173", 4.40mm Width)

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.









AT24C01D-XHM-B Specifications

Manufacturer Part NumberAT24C01D-XHM-BManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)MemoryMemoryPackage8-TSSOP (0.173", 4.40mm Width)Series-Memory TypeNon-VolatileMemory FormatEEPROMTechnologyEEPROMMemory Size1Kb (128 x 8)
Category Integrated Circuits (ICs) Memory Package 8-TSSOP (0.173", 4.40mm Width) Series - Memory Type Non-Volatile Memory Format EEPROM Technology EEPROM
Memory Package 8-TSSOP (0.173", 4.40mm Width) Series - Memory Type Non-Volatile Memory Format EEPROM Technology EEPROM
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Series - Memory Type Non-Volatile Memory Format EEPROM Technology EEPROM
Memory TypeNon-VolatileMemory FormatEEPROMTechnologyEEPROM
Memory Format EEPROM Technology EEPROM
Technology EEPROM
Memory Size 1Kb (128 x 8)
Memory Interface I2C
Clock Frequency 1MHz
Write Cycle Time - Word, Page 5ms
Access Time 4.5μs
Voltage - Supply $1.7 \text{ V} \sim 3.6 \text{ V}$
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TC)}$
Mounting Type Surface Mount
Package / Case 8-TSSOP (0.173", 4.40mm Width)
Supplier Device Package 8-TSSOP
Report errors?

AT24C01D-XHM-B 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.

AT24C01D-XHM-B Payment Methods



















AT24C01D-XHM-B Shipping Methods













If you have any question about AT24C01D-XHM-B, please do not hesitate to contact us!

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