



AT25040A-10TI-2.7 Information



For Reference Only

Part Number AT25040A-10TI-2.7

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

DescriptionIC EEPROM 4KBIT 20MHZ 8TSSOPPackage8-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.









AT25040A-10TI-2.7 Specifications

| Manufacturer Part NumberAT25040A-10TI-2.7ManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)MemoryMemoryPackage8-TSSOP (0.173", 4.40mm Width)Series-Memory TypeNon-VolatileMemory FormatEEPROMTechnologyEEPROMMemory Size4Kb (512 x 8)Memory InterfaceSPIClock Frequency20MHzWrite Cycle Time - Word, Page5ms |
|---|
| 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 (512 x 8) Memory Interface SPI Clock Frequency 20MHz |
| Package 8-TSSOP (0.173", 4.40mm Width) Series - Memory Type Non-Volatile Memory Format EEPROM Technology EEPROM Memory Size 4Kb (512 x 8) Memory Interface SPI Clock Frequency 20MHz |
| Package 8-TSSOP (0.173", 4.40mm Width) Series - Memory Type Non-Volatile Memory Format EEPROM Technology EEPROM Memory Size 4Kb (512 x 8) Memory Interface SPI Clock Frequency 20MHz |
| Series - Memory Type Non-Volatile Memory Format EEPROM Technology EEPROM Memory Size 4Kb (512 x 8) Memory Interface SPI Clock Frequency 20MHz |
| Memory TypeNon-VolatileMemory FormatEEPROMTechnologyEEPROMMemory Size4Kb (512 x 8)Memory InterfaceSPIClock Frequency20MHz |
| Memory FormatEEPROMTechnologyEEPROMMemory Size4Kb (512 x 8)Memory InterfaceSPIClock Frequency20MHz |
| Technology EEPROM Memory Size 4Kb (512 x 8) Memory Interface SPI Clock Frequency 20MHz |
| Memory Size4Kb (512 x 8)Memory InterfaceSPIClock Frequency20MHz |
| Memory InterfaceSPIClock Frequency20MHz |
| Clock Frequency 20MHz |
| |
| Write Cycle Time - Word, Page 5ms |
| |
| Access Time - |
| Voltage - Supply $2.7 \text{ V} \sim 5.5 \text{ V}$ |
| 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? |

AT25040A-10TI-2.7 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.

AT25040A-10TI-2.7 Payment Methods



















AT25040A-10TI-2.7 Shipping Methods













If you have any question about AT25040A-10TI-2.7, please do not hesitate to contact us!

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