

25A512T-I/ST



Part Number: 25A512T-I/ST

Manufacturer: Micrel / Microchip Technology

Description: IC EEPROM 512K SPI 10MHZ 8TSSOP

Data sheet:  25A512

RoHs Status: Lead free / RoHS Compliant

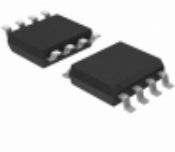
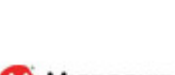
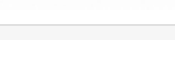
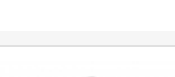
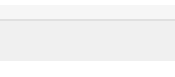
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
Buy 25A512T-I/ST with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                    |                                |                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 25A512T-I/ST                                       | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC EEPROM 512K SPI 10MHZ 8TSSOP                    | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 61213 pcs                                          | Data sheet                     | <a href="#">25A512</a>                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>          | Write Cycle Time - Word, Page  | 5ms                                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.7 V ~ 3 V                                        | Technology                     | EEPROM                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8-TSSOP                                            | Series                         | -                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                                   | Package / Case                 | 8-TSSOP (0.173", 4.40mm Width)                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 85°C (TA)                                  | Mounting Type                  | Surface Mount                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                                      | Memory Type                    | Non-Volatile                                  |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 512Kb (64K x 8)                                    | Memory Interface               | SPI                                           |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | EEPROM                                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | EEPROM Memory IC 512Kb (64K x 8) SPI 10MHz 8-TSSOP | Clock Frequency                | 10MHz                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 25A512                                             |                                |                                               |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">25A2025-0A0</a><br>Description: FERRITE CORE 331 OHM HINGED 7MM   | Manufacturers: <a href="#">Laird Technologies</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">25A512T-I/SN</a><br>Description: IC EEPROM 512K SPI 10MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25AA010AT-I/ST</a><br>Description: IC EEPROM 1K SPI 10MHZ 8TSSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25AA010AT-I/MS</a><br>Description: IC EEPROM 1K SPI 10MHZ 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25A512-I/ST</a><br>Description: IC EEPROM 512K SPI 10MHZ 8TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25AA010A/S16K</a><br>Description: IC EEPROM 1K SPI 10MHZ WAFER    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25A512-I/SN</a><br>Description: IC EEPROM 512K SPI 10MHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25AA010AT-I/SN</a><br>Description: IC EEPROM 1KB SPI 10MHZ 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25AA010AT-I/OT</a><br>Description: IC EEPROM 1K SPI 10MHZ SOT23-6 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25AA010A/WF16K</a><br>Description: IC EEPROM 1K SPI 10MHZ WAFER   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25AA010A-I/P</a><br>Description: IC EEPROM 1K SPI 10MHZ 8DIP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25A512-I/P</a><br>Description: IC EEPROM 512K SPI 10MHZ 8DIP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25AA010A-I/SN</a><br>Description: IC EEPROM 1K SPI 10MHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25AA010AT-I/MNY</a><br>Description: IC EEPROM 1K SPI 10MHZ 8TDFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25AA010A-I/MS</a><br>Description: IC EEPROM 1K SPI 10MHZ 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25A2024-0A0</a><br>Description: FERRITE CORE 285 OHM HINGED 13MM  | Manufacturers: <a href="#">Laird Technologies</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">25AA010AT-I/MC</a><br>Description: IC EEPROM 1K SPI 10MHZ 8DFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25A2029-0A0</a><br>Description: FERRITE CORE 300 OHM HINGED 10MM  | Manufacturers: <a href="#">Laird Technologies</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">25AA010A-I/ST</a><br>Description: IC EEPROM 1K SPI 10MHZ 8TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">25AA010A/W16K</a><br>Description: IC EEPROM 1K SPI 10MHZ WAFER    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

| Related keywords for 25A512T-I/ST          |                                   |                                                     |                    |
|--------------------------------------------|-----------------------------------|-----------------------------------------------------|--------------------|
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| 25A512T-I/ST download datasheet            | 25A512T-I/ST datasheet            | 25A512T-I/ST stock                                  | buy 25A512T-I/ST   |
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