

25LC512-I/P



Part Number: 25LC512-I/P

Manufacturer: Micrel / Microchip Technology

Description: IC EEPROM 512K SPI 20MHZ 8DIP

Data sheet:  25LC512

RoHs Status: Lead free / RoHS Compliant

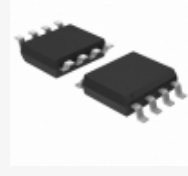
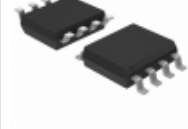
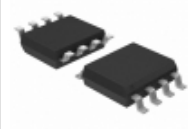
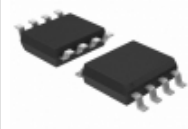
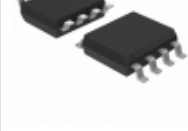
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
Buy 25LC512-I/P with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                   |                                  |                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|----------------------------------|-------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                          | 25LC512-I/P                                       | Manufacturer                     | Micrel / Microchip Technology |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                          | IC EEPROM 512K SPI 20MHZ 8DIP                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                   | 63118 pcs                                         | Data sheet                       | 25LC512                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                             | Integrated Circuits (ICs)                         | Write Cycle Time - Word, Page    | 5ms                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                     | 2.5 V ~ 5.5 V                                     | Technology                       | EEPROM                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                              | 8-PDIP                                            | Series                           | -                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                            | Tube                                              | Package / Case                   | 8-DIP (0.300", 7.62mm)        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                          | 25LC512IP                                         | Operating Temperature            | -40°C ~ 85°C (TA)             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                        | Through Hole                                      | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                 |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                          | Non-Volatile                                      | Memory Size                      | 512Kb (64K x 8)               |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                     | SPI                                               | Memory Format                    | EEPROM                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                      | 21 Weeks                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                 | EEPROM Memory IC 512Kb (64K x 8) SPI 20MHz 8-PDIP | Clock Frequency                  | 20MHz                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                     | 25LC512                                           |                                  |                               |
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|  | Part#: 25LC512-I/S16K<br>Description: IC EEPROM 512K SPI 20MHZ WAFER  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 25LC512-E/SN<br>Description: IC EEPROM 512K SPI 20MHZ 8SOIC    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 25LC512-I/SM<br>Description: IC EEPROM 512K SPI 20MHZ 8SOIJ    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 25LC512-E/P<br>Description: IC EEPROM 512K SPI 20MHZ 8DIP      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 25LC320T/SN<br>Description: IC EEPROM 32K SPI 2MHZ 8SOIC       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 25LC320X-I/ST<br>Description: IC EEPROM 32K SPI 2MHZ 8TSSOP    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 25LC512-I/SN<br>Description: IC EEPROM 512K SPI 20MHZ 8SOIC    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 25LC512T-I/MF<br>Description: IC EEPROM 512K SPI 20MHZ 8DFN    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 25LC512-E/SM<br>Description: IC EEPROM 512K SPI 20MHZ 8SOIJ    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 25LC512-I/MF<br>Description: IC EEPROM 512K SPI 20MHZ 8DFN     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 25LC512-E/MF<br>Description: IC EEPROM 512K SPI 20MHZ 8DFN     | Manufacturers: Micrel / Microchip Technology | RFQ |
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|  | Part#: 25LC512-I/W16K<br>Description: IC EEPROM 512K SPI 20MHZ WAFER  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 25LC512-M/SN<br>Description: IC EEPROM 512K SPI 20MHZ 8SOIC    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 25LC320T-I/SN<br>Description: IC EEPROM 32K SPI 2MHZ 8SOIC     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 25LC512-I/WF16K<br>Description: IC EEPROM 512K SPI 20MHZ WAFER | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 25LC320XT-I/ST<br>Description: IC EEPROM 32K SPI 2MHZ 8TSSOP   | Manufacturers: Micrel / Microchip Technology | RFQ |
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Related keywords for 25LC512-I/P

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