

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

25LC256-H/SN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 25LC256-H/SN                                                                                                 |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 256K SPI 5MHZ 8SOIC                                                                                |
| Datasheets:         |  25LC256-H/SN.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 81658 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 25LC256-H/SN

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 25LC256-H/SN                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                        |
| DESCRIPTION                      | IC EEPROM 256K SPI 5MHZ 8SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 81658 pcs                                                                                            |
| DATA SHEET                       |  25LC256-H/SN.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 6ms                                                                                                  |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                        |
| TECHNOLOGY                       | EEPROM                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                               |
| SERIES                           | -                                                                                                    |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TA)                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                        |
| MEMORY TYPE                      | Non-Volatile                                                                                         |
| MEMORY SIZE                      | 256Kb (32K x 8)                                                                                      |
| MEMORY INTERFACE                 | SPI                                                                                                  |
| MEMORY FORMAT                    | EEPROM                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION             | EEPROM Memory IC 256Kb (32K x 8) SPI 5MHz 8-SOIC                                                     |
| CLOCK FREQUENCY                  | 5MHz                                                                                                 |
| BASE PART NUMBER                 | 25LC256                                                                                              |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology 25LC256-H/SN | 25LC256-H/SN Distributor               | 25LC256-H/SN Supplier                               |
| 25LC256-H/SN Price                         | 25LC256-H/SN Pictures                  | 25LC256-H/SN Image                                  |
| 25LC256-H/SN PDF Datasheet                 | 25LC256-H/SN Download Datasheet        | 25LC256-H/SN Datasheet                              |
| 25LC256-H/SN Stock                         | Buy 25LC256-H/SN                       | Buy Micrel / Microchip Technology 25LC256-H/SN      |
| Micrel / Microchip Technology 25LC256-H/SN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology 25LC256-H/SN | Microchip Technology 25LC256-H/SN      | Roving Networks / Microchip Technology 25LC256-H/SN |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>MICROCHIP</div> <div><b>25LC256-E/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 10MHZ 8SOIJ<br/>In stock: 84785 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>25LC160T/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 2MHZ 8SOIC<br/>In stock: 133969 pcs</div> <div>RFQ</div>    |
| <div>MICROCHIP</div> <div><b>25LC256-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 10MHZ 8DIP<br/>In stock: 89604 pcs</div> <div>RFQ</div>    | <div>MICROCHIP</div> <div><b>25LC256-M/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 10MHZ 8DFN<br/>In stock: 4258 pcs</div> <div>RFQ</div>    |
| <div>MICROCHIP</div> <div><b>25LC256-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 10MHZ 8SOIC<br/>In stock: 71190 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>25LC256-E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 10MHZ 8DFN<br/>In stock: 67837 pcs</div> <div>RFQ</div>   |
| <div>MICROCHIP</div> <div><b>25LC256-I/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 10MHZ 8DFN<br/>In stock: 77854 pcs</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div><b>25LC256-I/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 10MHZ 8SOIJ<br/>In stock: 87146 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>25LC256-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 10MHZ 8DIP<br/>In stock: 80706 pcs</div> <div>RFQ</div>    | <div>MICROCHIP</div> <div><b>25LC256-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 10MHZ 8TSSOP<br/>In stock: 72260 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>25LC256-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 10MHZ 8TSSOP<br/>In stock: 82801 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>25LC256-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 10MHZ 8SOIC<br/>In stock: 72300 pcs</div> <div>RFQ</div>  |