

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

25AA160DT-I/MS

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 25AA160DT-I/MS                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 16K SPI 10MHZ 8MSOP                                                                                |
| Datasheets:         |  25AA160DT-I/MS.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 203588 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 25AA160DT-I/MS

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 25AA160DT-I/MS                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC EEPROM 16K SPI 10MHZ 8MSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 203588 pcs                                                                                             |
| DATA SHEET                       |  25AA160DT-I/MS.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                    |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                          |
| TECHNOLOGY                       | EEPROM                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                 |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| MEMORY TYPE                      | Non-Volatile                                                                                           |
| MEMORY SIZE                      | 16Kb (2K x 8)                                                                                          |
| MEMORY INTERFACE                 | SPI                                                                                                    |
| MEMORY FORMAT                    | EEPROM                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | EEPROM Memory IC 16Kb (2K x 8) SPI 10MHz 8-MSOP                                                        |
| CLOCK FREQUENCY                  | 10MHz                                                                                                  |
| BASE PART NUMBER                 | 25AA160D                                                                                               |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology 25AA160DT-I/MS | 25AA160DT-I/MS Distributor             | 25AA160DT-I/MS Supplier                               |
| 25AA160DT-I/MS Price                         | 25AA160DT-I/MS Pictures                | 25AA160DT-I/MS Image                                  |
| 25AA160DT-I/MS PDF Datasheet                 | 25AA160DT-I/MS Download Datasheet      | 25AA160DT-I/MS Datasheet                              |
| 25AA160DT-I/MS Stock                         | Buy 25AA160DT-I/MS                     | Buy Micrel / Microchip Technology 25AA160DT-I/MS      |
| Micrel / Microchip Technology 25AA160DT-I/MS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology 25AA160DT-I/MS | Microchip Technology 25AA160DT-I/MS    | Roving Networks / Microchip Technology 25AA160DT-I/MS |

Related Products

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|  <div><b>25AA160T/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 1MHZ 8SOIC<br/>In stock: 121610 pcs<br/><b>RFQ</b></div>                |  MICROCHIP <div><b>25AA256-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 10MHZ 8DIP<br/>In stock: 80159 pcs<br/><b>RFQ</b></div>      |
|  <div><b>25AA160DT-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 10MHZ 8SOIC<br/>In stock: 215481 pcs<br/><b>RFQ</b></div>            |  <div><b>25AA160DT-E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 10MHZ 8MSOP<br/>In stock: 169747 pcs<br/><b>RFQ</b></div>            |
|  MICROCHIP <div><b>25AA256-E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 10MHZ 8DFN<br/>In stock: 66706 pcs<br/><b>RFQ</b></div>     |  MICROCHIP <div><b>25AA160DT-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 10MHZ 8TDFN<br/>In stock: 162879 pcs<br/><b>RFQ</b></div> |
|  <div><b>25AA160DT-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 10MHZ 8SOIC<br/>In stock: 193833 pcs<br/><b>RFQ</b></div>            |  MICROCHIP <div><b>25AA160DT-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 10MHZ 8TSSOP<br/>In stock: 187606 pcs<br/><b>RFQ</b></div> |
|  MICROCHIP <div><b>25AA160DT-E/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 10MHZ 8TDFN<br/>In stock: 160926 pcs<br/><b>RFQ</b></div> |  MICROCHIP <div><b>25AA160D-I/WF16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 10MHZ WAFER<br/>In stock: 3892 pcs<br/><b>RFQ</b></div>  |
|  <div><b>25AA160T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 1MHZ 8SOIC<br/>In stock: 123659 pcs<br/><b>RFQ</b></div>              |  MICROCHIP <div><b>25AA160DT-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 10MHZ 8TSSOP<br/>In stock: 169880 pcs<br/><b>RFQ</b></div> |