

MICROCHIP

Micrel / Microchip Technology



25AA040-I/P

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 25AA040-I/P                                                                                                  |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 4K SPI 1MHZ 8DIP                                                                                   |
| Datasheets:         |  25AA040-I/P.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 181742 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 25AA040-I/P

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 25AA040-I/P                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                       |
| DESCRIPTION                      | IC EEPROM 4K SPI 1MHZ 8DIP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 181742 pcs                                                                                          |
| DATA SHEET                       |  25AA040-I/P.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                 |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                       |
| TECHNOLOGY                       | EEPROM                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                              |
| SERIES                           | -                                                                                                   |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                   |
| MOUNTING TYPE                    | Through Hole                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| MEMORY TYPE                      | Non-Volatile                                                                                        |
| MEMORY SIZE                      | 4Kb (512 x 8)                                                                                       |
| MEMORY INTERFACE                 | SPI                                                                                                 |
| MEMORY FORMAT                    | EEPROM                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DETAILED DESCRIPTION             | EEPROM Memory IC 4Kb (512 x 8) SPI 1MHz 8-PDIP                                                      |
| CLOCK FREQUENCY                  | 1MHz                                                                                                |
| BASE PART NUMBER                 | 25AA040                                                                                             |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology 25AA040-I/P | 25AA040-I/P Distributor                | 25AA040-I/P Supplier                               |
| 25AA040-I/P Price                         | 25AA040-I/P Pictures                   | 25AA040-I/P Image                                  |
| 25AA040-I/P PDF Datasheet                 | 25AA040-I/P Download Datasheet         | 25AA040-I/P Datasheet                              |
| 25AA040-I/P Stock                         | Buy 25AA040-I/P                        | Buy Micrel / Microchip Technology 25AA040-I/P      |
| Micrel / Microchip Technology 25AA040-I/P | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology 25AA040-I/P | Microchip Technology 25AA040-I/P       | Roving Networks / Microchip Technology 25AA040-I/P |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>25AA02E64T-I/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 10MHZ SOT23-6<br/>In stock: 260208 pcs<br/><b>RFQ</b></div>     |  <div><b>25AA040/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 1MHZ 8SOIC<br/>In stock: 5707 pcs<br/><b>RFQ</b></div>         |
|  <div><b>25AA02E64-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 10MHZ 8SOIC<br/>In stock: 243768 pcs<br/><b>RFQ</b></div>        |  <div><b>25AA02UID-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 10MHZ 8SOIC<br/>In stock: 249367 pcs<br/><b>RFQ</b></div>  |
|  <div><b>25AA040A-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 10MHZ 8SOIC<br/>In stock: 235578 pcs<br/><b>RFQ</b></div>         |  <div><b>25AA02E64T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 10MHZ 8SOIC<br/>In stock: 232125 pcs<br/><b>RFQ</b></div> |
|  <div><b>25AA02UIDT-I/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 10MHZ SOT23-6<br/>In stock: 285004 pcs<br/><b>RFQ</b></div>     |  <div><b>25AA02UIDT-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 10MHZ 8SOIC<br/>In stock: 289356 pcs<br/><b>RFQ</b></div> |
|  MICROCHIP <div><b>25AA040A-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 10MHZ 8DIP<br/>In stock: 216181 pcs<br/><b>RFQ</b></div> |  <div><b>25AA040A-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 10MHZ 8MSOP<br/>In stock: 216033 pcs<br/><b>RFQ</b></div>   |
|  MICROCHIP <div><b>25AA040/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 1MHZ 8DIP<br/>In stock: 163940 pcs<br/><b>RFQ</b></div>     |  <div><b>25AA040-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 1MHZ 8SOIC<br/>In stock: 201792 pcs<br/><b>RFQ</b></div>     |