



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

11AA040T-I/MS

|                     |                                                                                                                                                                                                                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 11AA040T-I/MS                                                                                                                                                                                                                                                                                                           |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                           |
| Product description | IC EEPROM 4K SINGLE WIRE 8MSOP                                                                                                                                                                                                                                                                                          |
| Datasheets:         |  1.11AA040T-I/MS.pdf<br> 2.11AA040T-I/MS.pdf<br> 3.11AA040T-I/MS.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                                                                                                                            |
| Stock Condition     | 419057 pcs stock                                                                                                                                                                                                                                                                                                        |
| Ship From           | Hong Kong                                                                                                                                                                                                                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                                   |

REQUEST FOR QUOTATION

Specifications of 11AA040T-I/MS

|                                  |                                                                                                                                                                                                                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 11AA040T-I/MS                                                                                                                                                                                                                                                                                                                 |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                                 |
| DESCRIPTION                      | IC EEPROM 4K SINGLE WIRE 8MSOP                                                                                                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                    |
| QUANTITY AVAILABLE               | 419057 pcs                                                                                                                                                                                                                                                                                                                    |
| DATA SHEET                       |  1.11AA040T-I/MS.pdf<br> 2.11AA040T-I/MS.pdf<br> 3.11AA040T-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                      | 4Kb (512 x 8)                                                                                                                                                                                                                                                                                                                 |
| MEMORY INTERFACE                 | Single Wire                                                                                                                                                                                                                                                                                                                   |
| MEMORY FORMAT                    | EEPROM                                                                                                                                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                    |
| DETAILED DESCRIPTION             | EEPROM Memory IC 4Kb (512 x 8) Single Wire 100kHz 8-MSOP                                                                                                                                                                                                                                                                      |
| CLOCK FREQUENCY                  | 100kHz                                                                                                                                                                                                                                                                                                                        |
| BASE PART NUMBER                 | 11AA040                                                                                                                                                                                                                                                                                                                       |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology 11AA040T-I/MS | 11AA040T-I/MS Distributor              | 11AA040T-I/MS Supplier                               |
| 11AA040T-I/MS Price                         | 11AA040T-I/MS Pictures                 | 11AA040T-I/MS Image                                  |
| 11AA040T-I/MS PDF Datasheet                 | 11AA040T-I/MS Download Datasheet       | 11AA040T-I/MS Datasheet                              |
| 11AA040T-I/MS Stock                         | Buy 11AA040T-I/MS                      | Buy Micrel / Microchip Technology 11AA040T-I/MS      |
| Micrel / Microchip Technology 11AA040T-I/MS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology 11AA040T-I/MS | Microchip Technology 11AA040T-I/MS     | Roving Networks / Microchip Technology 11AA040T-I/MS |

Related Products

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| <div></div> <div><b>11AA040-I/S16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SINGLE WIRE 100KHZ<br/>In stock: 5928 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>11AA040-I/W16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SINGLE WIRE 100KHZ<br/>In stock: 6729 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>11AA040-I/WF16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SINGLE WIRE 100KHZ<br/>In stock: 3184 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>11AA080-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K SINGLE WIRE 8MSOP<br/>In stock: 409093 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>11AA080-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K SGL WIRE 8DIP<br/>In stock: 326806 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>11AA080-I/S16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K SINGLE WIRE 100KHZ<br/>In stock: 5326 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>11AA040T-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SINGLE WIRE 8TDFN<br/>In stock: 436347 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>11AA040T-I/TT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SGL WIRE SOT23-3<br/>In stock: 446627 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>11AA080-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K SINGLE WIRE 8SOIC<br/>In stock: 415909 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>11AA040-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SINGLE WIRE 8SOIC<br/>In stock: 436925 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>11AA040-I/TO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SINGLE WIRE TO92-3<br/>In stock: 313065 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>11AA040T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SINGLE WIRE 8SOIC<br/>In stock: 394928 pcs<br/><div>RFQ</div></div> |