



Micrel / Microchip Technology

11AA161-I/MS

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 11AA161-I/MS                                                                                                 |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 16K SINGLE WIRE 8MSOP                                                                              |
|                     | <a href="#">1.11AA161-I/MS.pdf</a>                                                                           |
|                     | <a href="#">2.11AA161-I/MS.pdf</a>                                                                           |
|                     | <a href="#">3.11AA161-I/MS.pdf</a>                                                                           |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

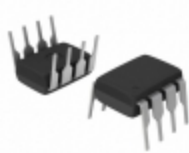
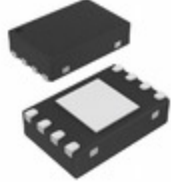
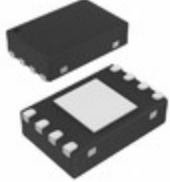
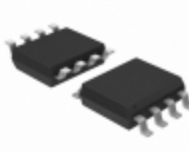
Specifications of 11AA161-I/MS

|                                  |                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 11AA161-I/MS                                                                                                   |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                  |
| DESCRIPTION                      | IC EEPROM 16K SINGLE WIRE 8MSOP                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| DATA SHEET                       | <a href="#">1.11AA161-I/MS.pdf</a><br><a href="#">2.11AA161-I/MS.pdf</a><br><a href="#">3.11AA161-I/MS.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                            |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                                  |
| TECHNOLOGY                       | EEPROM                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                         |
| SERIES                           | -                                                                                                              |
| PACKAGING                        | Tube                                                                                                           |
| 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                 | Single Wire                                                                                                    |
| MEMORY FORMAT                    | EEPROM                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| DETAILED DESCRIPTION             | EEPROM Memory IC 16Kb (2K x 8) Single Wire 100kHz 8-MSOP                                                       |
| CLOCK FREQUENCY                  | 100kHz                                                                                                         |
| BASE PART NUMBER                 | 11AA161                                                                                                        |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology 11AA161-I/MS | 11AA161-I/MS Distributor               | 11AA161-I/MS Supplier                               |
| 11AA161-I/MS Price                         | 11AA161-I/MS Pictures                  | 11AA161-I/MS Image                                  |
| 11AA161-I/MS PDF Datasheet                 | 11AA161-I/MS Download Datasheet        | 11AA161-I/MS Datasheet                              |
| 11AA161-I/MS Stock                         | Buy 11AA161-I/MS                       | Buy Micrel / Microchip Technology 11AA161-I/MS      |
| Micrel / Microchip Technology 11AA161-I/MS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology 11AA161-I/MS | Microchip Technology 11AA161-I/MS      | Roving Networks / Microchip Technology 11AA161-I/MS |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>11AA161-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8DIP<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>11AA160T-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8MSOP<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>11AA160-I/WF16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SGL WIRE 100KHZ<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>11AA160T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8SOIC<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>11AA161T-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8TDFN<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>11AA160T-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8TDFN<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>11AA161-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8SOIC<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>11AA161T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8SOIC<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>11AA160T-I/TT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SGL WIRE SOT23-3<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>11AA161-I/TO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SGL WIRE TO92-3<br/>In stock: Out stock<br/>RFQ</div>      |
|  <div><b>11AA161T-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8MSOP<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>11AA160T-I/CS16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 4CSP<br/>In stock: Out stock<br/>RFQ</div> |