

MICROCHIP

Micrel / Microchip Technology



24AA02-I/WF16K

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 24AA02-I/WF16K                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 2K I2C 400KHZ WAFER                                                                                |
| Datasheets:         |  24AA02-I/WF16K.pdf         |
| 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.

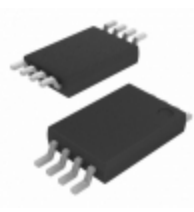
Specifications of 24AA02-I/WF16K

|                                |                                                                                                        |
|--------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | 24AA02-I/WF16K                                                                                         |
| MANUFACTURER                   | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                    | IC EEPROM 2K I2C 400KHZ WAFER                                                                          |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                     |  24AA02-I/WF16K.pdf |
| WRITE CYCLE TIME - WORD, PAGE  | 5ms                                                                                                    |
| VOLTAGE - SUPPLY               | 1.7 V ~ 5.5 V                                                                                          |
| TECHNOLOGY                     | EEPROM                                                                                                 |
| SUPPLIER DEVICE PACKAGE        | Die                                                                                                    |
| SERIES                         | -                                                                                                      |
| PACKAGING                      | Tray                                                                                                   |
| PACKAGE / CASE                 | Die                                                                                                    |
| OPERATING TEMPERATURE          | -40°C ~ 85°C (TA)                                                                                      |
| MOUNTING TYPE                  | Surface Mount                                                                                          |
| MEMORY TYPE                    | Non-Volatile                                                                                           |
| MEMORY SIZE                    | 2Kb (256 x 8)                                                                                          |
| MEMORY INTERFACE               | I²C                                                                                                    |
| MEMORY FORMAT                  | EEPROM                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION           | EEPROM Memory IC 2Kb (256 x 8) I²C 400kHz 900ns Die                                                    |
| CLOCK FREQUENCY                | 400kHz                                                                                                 |
| ACCESS TIME                    | 900ns                                                                                                  |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology 24AA02-I/WF16K | 24AA02-I/WF16K Distributor             | 24AA02-I/WF16K Supplier                               |
| 24AA02-I/WF16K Price                         | 24AA02-I/WF16K Pictures                | 24AA02-I/WF16K Image                                  |
| 24AA02-I/WF16K PDF Datasheet                 | 24AA02-I/WF16K Download Datasheet      | 24AA02-I/WF16K Datasheet                              |
| 24AA02-I/WF16K Stock                         | Buy 24AA02-I/WF16K                     | Buy Micrel / Microchip Technology 24AA02-I/WF16K      |
| Micrel / Microchip Technology 24AA02-I/WF16K | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology 24AA02-I/WF16K | Microchip Technology 24AA02-I/WF16K    | Roving Networks / Microchip Technology 24AA02-I/WF16K |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>24AA024-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>24AA024-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>24AA02-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>24AA02-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>24AA02-I/W16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ WAFER<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>24AA02-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8MSOP<br/>In stock: 61 pcs<br/><div>RFQ</div></div>      |
|  <div><b>24AA02/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>24AA02-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>24AA024-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>24AA02-I/S16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ WAFER<br/>In stock: Out stock<br/><div>RFQ</div></div> |
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