

MICROCHIP

Micrel / Microchip Technology



24AA64SC-I/W16K

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 24AA64SC-I/W16K                                                                                              |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 64K I2C 400KHZ WAFER                                                                               |
| Datasheets:         |  24AA64SC-I/W16K.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.

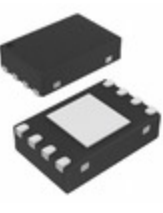
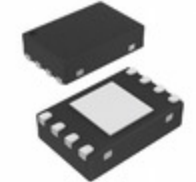
Specifications of 24AA64SC-I/W16K

|                                |                                                                                                         |
|--------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | 24AA64SC-I/W16K                                                                                         |
| MANUFACTURER                   | Micrel / Microchip Technology                                                                           |
| DESCRIPTION                    | IC EEPROM 64K I2C 400KHZ WAFER                                                                          |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                     |  24AA64SC-I/W16K.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                    | 64Kb (8K x 8)                                                                                           |
| MEMORY INTERFACE               | I²C                                                                                                     |
| MEMORY FORMAT                  | EEPROM                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                              |
| DETAILED DESCRIPTION           | EEPROM Memory IC 64Kb (8K x 8) I²C 400kHz 900ns Die                                                     |
| CLOCK FREQUENCY                | 400kHz                                                                                                  |
| ACCESS TIME                    | 900ns                                                                                                   |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology 24AA64SC-I/W16K | 24AA64SC-I/W16K Distributor            | 24AA64SC-I/W16K Supplier                               |
| 24AA64SC-I/W16K Price                         | 24AA64SC-I/W16K Pictures               | 24AA64SC-I/W16K Image                                  |
| 24AA64SC-I/W16K PDF Datasheet                 | 24AA64SC-I/W16K Download Datasheet     | 24AA64SC-I/W16K Datasheet                              |
| 24AA64SC-I/W16K Stock                         | Buy 24AA64SC-I/W16K                    | Buy Micrel / Microchip Technology 24AA64SC-I/W16K      |
| Micrel / Microchip Technology 24AA64SC-I/W16K | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology 24AA64SC-I/W16K | Microchip Technology 24AA64SC-I/W16K   | Roving Networks / Microchip Technology 24AA64SC-I/W16K |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>24AA64FT-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8MSOP<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>24AA64T-E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8MSOP<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>24AA64T-E/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8SOIJ<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>24AA64FT-I/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C SOT23-5<br/>In stock: Out stock<br/>RFQ</div>       |
|  <div><b>24AA64SC-I/S16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ WAFER<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>24AA64T-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>24AA64FT-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8SOIC<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>24AA64T-E/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8TDFN<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>24AA64SC-I/WF16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ WAFER<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>24AA64FT-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>24AA64FT-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8TDFN<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>24AA64T-E/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C SOT23-5<br/>In stock: Out stock<br/>RFQ</div>        |