

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

24AA024T-I/MC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 24AA024T-I/MC                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC EEPROM 2K I2C 400KHZ 8DFN                                                                                         |
| Datasheets:         |  <a href="#">24AA024T-I/MC.pdf</a>  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 277899 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of 24AA024T-I/MC

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 24AA024T-I/MC                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                         |
| DESCRIPTION                      | IC EEPROM 2K I2C 400KHZ 8DFN                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| QUANTITY AVAILABLE               | 277899 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">24AA024T-I/MC.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                   |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 5.5 V                                                                                                         |
| TECHNOLOGY                       | EEPROM                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-DFN (2x3)                                                                                                           |
| SERIES                           | -                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 8-VDFDN Exposed Pad                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| MEMORY TYPE                      | Non-Volatile                                                                                                          |
| MEMORY SIZE                      | 2Kb (256 x 8)                                                                                                         |
| MEMORY INTERFACE                 | I²C                                                                                                                   |
| MEMORY FORMAT                    | EEPROM                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| DETAILED DESCRIPTION             | EEPROM Memory IC 2Kb (256 x 8) I²C 400kHz 900ns 8-DFN (2x3)                                                           |
| CLOCK FREQUENCY                  | 400kHz                                                                                                                |
| BASE PART NUMBER                 | 24AA024                                                                                                               |
| ACCESS TIME                      | 900ns                                                                                                                 |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology 24AA024T-I/MC | 24AA024T-I/MC Distributor              | 24AA024T-I/MC Supplier                               |
| 24AA024T-I/MC Price                         | 24AA024T-I/MC Pictures                 | 24AA024T-I/MC Image                                  |
| 24AA024T-I/MC PDF Datasheet                 | 24AA024T-I/MC Download Datasheet       | 24AA024T-I/MC Datasheet                              |
| 24AA024T-I/MC Stock                         | Buy 24AA024T-I/MC                      | Buy Micrel / Microchip Technology 24AA024T-I/MC      |
| Micrel / Microchip Technology 24AA024T-I/MC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology 24AA024T-I/MC | Microchip Technology 24AA024T-I/MC     | Roving Networks / Microchip Technology 24AA024T-I/MC |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>24AA024H-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8SOIC<br/>In stock: 337443 pcs<br/><div>RFQ</div></div>   |  <div><b>24AA024T-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8MSOP<br/>In stock: 374809 pcs<br/><div>RFQ</div></div>   |
|  <div><b>24AA024HT-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8SOIC<br/>In stock: 431266 pcs<br/><div>RFQ</div></div>  |  <div><b>24AA024T-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8TDFN<br/>In stock: 343148 pcs<br/><div>RFQ</div></div>  |
|  <div><b>24AA024HT-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8TDFN<br/>In stock: 328675 pcs<br/><div>RFQ</div></div> |  <div><b>24AA025-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8DIP<br/>In stock: 326210 pcs<br/><div>RFQ</div></div>      |
|  <div><b>24AA024T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2KB I2C 400KHZ 8SOIC<br/>In stock: 320752 pcs<br/><div>RFQ</div></div>  |  <div><b>24AA024T-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: 295038 pcs<br/><div>RFQ</div></div>  |
|  <div><b>24AA024HT-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8MSOP<br/>In stock: 290139 pcs<br/><div>RFQ</div></div>  |  <div><b>24AA025-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8MSOP<br/>In stock: 346732 pcs<br/><div>RFQ</div></div>    |
|  <div><b>24AA024H-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: 369570 pcs<br/><div>RFQ</div></div>  |  <div><b>24AA024HT-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: 294553 pcs<br/><div>RFQ</div></div> |