



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

24CW640-I/ST

|                     |                                                                                                    |
|---------------------|----------------------------------------------------------------------------------------------------|
| Part Number:        | 24CW640-I/ST                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                      |
| Product description | IC EEPROM 64K I2C 1MHZ 8TSSOP                                                                      |
| Datasheets:         |  24CW640-I/ST.pdf |
| Ship From           | Hong Kong                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                              |

REQUEST FOR QUOTATION

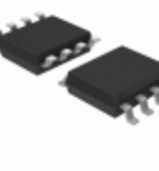
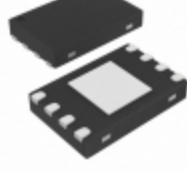
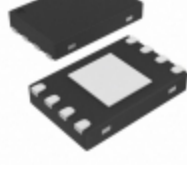
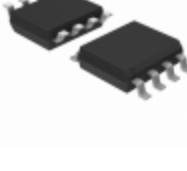
Specifications of 24CW640-I/ST

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 24CW640-I/ST                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                        |
| DESCRIPTION                      | IC EEPROM 64K I2C 1MHZ 8TSSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   |                                                                                                      |
| DATA SHEET                       |  24CW640-I/ST.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                  |
| VOLTAGE - SUPPLY                 | 1.6 V ~ 5.5 V                                                                                        |
| TECHNOLOGY                       | EEPROM                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                              |
| SERIES                           | 24CW                                                                                                 |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| MEMORY TYPE                      | Non-Volatile                                                                                         |
| MEMORY SIZE                      | 64Kb (8K x 8)                                                                                        |
| MEMORY INTERFACE                 | I²C                                                                                                  |
| MEMORY FORMAT                    | EEPROM                                                                                               |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                                                             |
| DETAILED DESCRIPTION             | EEPROM Memory IC 64Kb (8K x 8) I²C 1MHz 450ns 8-TSSOP                                                |
| CLOCK FREQUENCY                  | 1MHz                                                                                                 |
| ACCESS TIME                      | 450ns                                                                                                |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology 24CW640-I/ST | 24CW640-I/ST Distributor               | 24CW640-I/ST Supplier                               |
| 24CW640-I/ST Price                         | 24CW640-I/ST Pictures                  | 24CW640-I/ST Image                                  |
| 24CW640-I/ST PDF Datasheet                 | 24CW640-I/ST Download Datasheet        | 24CW640-I/ST Datasheet                              |
| 24CW640-I/ST Stock                         | Buy 24CW640-I/ST                       | Buy Micrel / Microchip Technology 24CW640-I/ST      |
| Micrel / Microchip Technology 24CW640-I/ST | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology 24CW640-I/ST | Microchip Technology 24CW640-I/ST      | Roving Networks / Microchip Technology 24CW640-I/ST |

Related Products

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| <div></div> <div><b>24CW640T-I/CS0668</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 1MHZ 4CSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>24CW640T-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 1MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>24CW320-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 1MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>24CW640T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>24CW640-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>24CW640T-I/MUY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: 1.6-5.5V, 1MHZ, IND TMP, 8-UDFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
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| <div></div> <div><b>24CW320T-I/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 1MHZ SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>24CW640T-I/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 1MHZ SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>24CW640T-I/CS1668</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 1MHZ 4CSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>24CW320T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |