

MICROCHIP

Micrel / Microchip Technology



### AT28BV64-25SI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT28BV64-25SI                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC EEPROM 64K PARALLEL 28SOIC                                                                                        |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5853 pcs stock                                                                                                       |
| 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 AT28BV64-25SI

|                                  |                                                       |
|----------------------------------|-------------------------------------------------------|
| PART NUMBER                      | AT28BV64-25SI                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                         |
| DESCRIPTION                      | IC EEPROM 64K PARALLEL 28SOIC                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                    |
| QUANTITY AVAILABLE               | 5853 pcs                                              |
| DATA SHEET                       |                                                       |
| WRITE CYCLE TIME - WORD, PAGE    | 3ms                                                   |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                         |
| TECHNOLOGY                       | EEPROM                                                |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                               |
| SERIES                           | -                                                     |
| PACKAGING                        | Tube                                                  |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                        |
| OTHER NAMES                      | AT28BV6425SI                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                     |
| MOUNTING TYPE                    | Surface Mount                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                            |
| MEMORY TYPE                      | Non-Volatile                                          |
| MEMORY SIZE                      | 64Kb (8K x 8)                                         |
| MEMORY INTERFACE                 | Parallel                                              |
| MEMORY FORMAT                    | EEPROM                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                    |
| DETAILED DESCRIPTION             | EEPROM Memory IC 64Kb (8K x 8) Parallel 250ns 28-SOIC |
| BASE PART NUMBER                 | AT28BV64                                              |
| ACCESS TIME                      | 250ns                                                 |

#### Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology AT28BV64-25SI | AT28BV64-25SI Distributor              | AT28BV64-25SI Supplier                               |
| AT28BV64-25SI Price                         | AT28BV64-25SI Pictures                 | AT28BV64-25SI Image                                  |
| AT28BV64-25SI PDF Datasheet                 | AT28BV64-25SI Download Datasheet       | AT28BV64-25SI Datasheet                              |
| AT28BV64-25SI Stock                         | Buy AT28BV64-25SI                      | Buy Micrel / Microchip Technology AT28BV64-25SI      |
| Micrel / Microchip Technology AT28BV64-25SI | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology AT28BV64-25SI | Microchip Technology AT28BV64-25SI     | Roving Networks / Microchip Technology AT28BV64-25SI |

#### Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AT28BV64-20TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K PARALLEL 28TSOP<br/>In stock: 6815 pcs</div> <div>RFQ</div> | <div></div> <div><b>AT28BV64-25PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K PARALLEL 28DIP<br/>In stock: 5764 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>AT28BV64-30JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K PARALLEL 32PLCC<br/>In stock: 5204 pcs</div> <div>RFQ</div> | <div></div> <div><b>AT28BV64-25TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K PARALLEL 28TSOP<br/>In stock: 3986 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AT28BV64-25JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K PARALLEL 32PLCC<br/>In stock: 4407 pcs</div> <div>RFQ</div> | <div></div> <div><b>AT28BV64-25JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K PARALLEL 32PLCC<br/>In stock: 6665 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AT28BV64-25PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K PARALLEL 28DIP<br/>In stock: 3722 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AT28BV64-30JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K PARALLEL 32PLCC<br/>In stock: 5429 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AT28BV64-30PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K PARALLEL 28DIP<br/>In stock: 3369 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AT28BV64-25TC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K PARALLEL 28TSOP<br/>In stock: 4961 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AT28BV64-30PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K PARALLEL 28DIP<br/>In stock: 4829 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AT28BV64-25SC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K PARALLEL 28SOIC<br/>In stock: 5535 pcs</div> <div>RFQ</div> |