

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT28BV256-20SI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT28BV256-20SI                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC EEPROM 256K PARALLEL 28SOIC                                                                                       |
| Datasheets:         |  AT28BV256-20SI.pdf                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

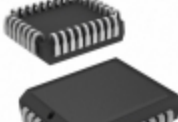
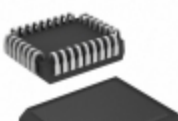
Specifications of AT28BV256-20SI

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT28BV256-20SI                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC EEPROM 256K PARALLEL 28SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| DATA SHEET                       |  AT28BV256-20SI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 10ms                                                                                                   |
| 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)                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                             |
| MEMORY TYPE                      | Non-Volatile                                                                                           |
| MEMORY SIZE                      | 256Kb (32K x 8)                                                                                        |
| MEMORY INTERFACE                 | Parallel                                                                                               |
| MEMORY FORMAT                    | EEPROM                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| DETAILED DESCRIPTION             | EEPROM Memory IC 256Kb (32K x 8) Parallel 200ns 28-SOIC                                                |
| BASE PART NUMBER                 | AT28BV256                                                                                              |
| ACCESS TIME                      | 200ns                                                                                                  |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology AT28BV256-20SI | AT28BV256-20SI Distributor             | AT28BV256-20SI Supplier                               |
| AT28BV256-20SI Price                         | AT28BV256-20SI Pictures                | AT28BV256-20SI Image                                  |
| AT28BV256-20SI PDF Datasheet                 | AT28BV256-20SI Download Datasheet      | AT28BV256-20SI Datasheet                              |
| AT28BV256-20SI Stock                         | Buy AT28BV256-20SI                     | Buy Micrel / Microchip Technology AT28BV256-20SI      |
| Micrel / Microchip Technology AT28BV256-20SI | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology AT28BV256-20SI | Microchip Technology AT28BV256-20SI    | Roving Networks / Microchip Technology AT28BV256-20SI |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>AT28BV256-20PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28DIP<br/>In stock: Out stock</p> <p>RFQ</p>    |  <p><b>AT28BV256-20SC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28SOIC<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>AT28BV256-20SU-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28SOIC<br/>In stock: 793 pcs</p> <p>RFQ</p>   |  <p><b>AT28BV256-20TA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28TSOP<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>AT28BV256-20JU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 32PLCC<br/>In stock: 81 pcs</p> <p>RFQ</p>      |  <p><b>AT28BV256-20TU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28TSOP<br/>In stock: 229 pcs</p> <p>RFQ</p>   |
|  <p><b>AT28BV256-20PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28DIP<br/>In stock: Out stock</p> <p>RFQ</p>    |  <p><b>AT28BV256-20SA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28SOIC<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>AT28BV256-20JU-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 32PLCC<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>AT28BV256-20TC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28TSOP<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>AT28BV256-20SU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28SOIC<br/>In stock: 39 pcs</p> <p>RFQ</p>      |  <p><b>AT28BV256-20TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28TSOP<br/>In stock: Out stock</p> <p>RFQ</p> |