

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT28HC256-12TU

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT28HC256-12TU                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 256K PARALLEL 28TSOP                                                                               |
| Datasheets:         |  AT28HC256-12TU.pdf         |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

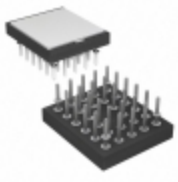
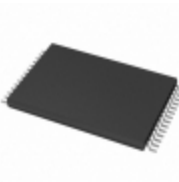
Specifications of AT28HC256-12TU

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT28HC256-12TU                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC EEPROM 256K PARALLEL 28TSOP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  AT28HC256-12TU.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 10ms                                                                                                   |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                          |
| TECHNOLOGY                       | EEPROM                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 28-TSOP                                                                                                |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tray                                                                                                   |
| PACKAGE / CASE                   | 28-TSSOP (0.465", 11.80mm Width)                                                                       |
| OTHER NAMES                      | AT28HC25612TU                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| MEMORY TYPE                      | Non-Volatile                                                                                           |
| MEMORY SIZE                      | 256Kb (32K x 8)                                                                                        |
| MEMORY INTERFACE                 | Parallel                                                                                               |
| MEMORY FORMAT                    | EEPROM                                                                                                 |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | EEPROM Memory IC 256Kb (32K x 8) Parallel 120ns 28-TSOP                                                |
| BASE PART NUMBER                 | AT28HC256                                                                                              |
| ACCESS TIME                      | 120ns                                                                                                  |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology AT28HC256-12TU | AT28HC256-12TU Distributor             | AT28HC256-12TU Supplier                               |
| AT28HC256-12TU Price                         | AT28HC256-12TU Pictures                | AT28HC256-12TU Image                                  |
| AT28HC256-12TU PDF Datasheet                 | AT28HC256-12TU Download Datasheet      | AT28HC256-12TU Datasheet                              |
| AT28HC256-12TU Stock                         | Buy AT28HC256-12TU                     | Buy Micrel / Microchip Technology AT28HC256-12TU      |
| Micrel / Microchip Technology AT28HC256-12TU | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology AT28HC256-12TU | Microchip Technology AT28HC256-12TU    | Roving Networks / Microchip Technology AT28HC256-12TU |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT28HC256-12UM/883</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28CPGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT28HC256-70JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 32PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>AT28HC256-12TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28TSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>AT28HC256-12SU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28SOIC<br/>In stock: 526 pcs<br/><div>RFQ</div></div>     |
|  <div><b>AT28HC256-12SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>AT28HC256-12SU-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AT28HC256-12TC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28TSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>AT28HC256-12TU-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28TSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AT28HC256-70JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 32PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>AT28HC256-70JU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 32PLCC<br/>In stock: 118 pcs<br/><div>RFQ</div></div>     |
|  <div><b>AT28HC256-70JU-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 32PLCC<br/>In stock: 637 pcs<br/><div>RFQ</div></div>     |  <div><b>AT28HC256-12TA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28TSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |