

MICROCHIP

Micrel / Microchip Technology



### AT28HC256E-90PC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT28HC256E-90PC                                                                                                      |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC EEPROM 256K PARALLEL 28DIP                                                                                        |
| Datasheets:         |  AT28HC256E-90PC.pdf                |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6240 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.

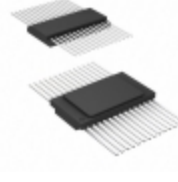
#### Specifications of AT28HC256E-90PC

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT28HC256E-90PC                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                           |
| DESCRIPTION                      | IC EEPROM 256K PARALLEL 28DIP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                      |
| QUANTITY AVAILABLE               | 6240 pcs                                                                                                |
| DATA SHEET                       |  AT28HC256E-90PC.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 10ms                                                                                                    |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                           |
| TECHNOLOGY                       | EEPROM                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 28-PDIP                                                                                                 |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tube                                                                                                    |
| PACKAGE / CASE                   | 28-DIP (0.600", 15.24mm)                                                                                |
| OTHER NAMES                      | AT28HC256E90PC                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TC)                                                                                         |
| MOUNTING TYPE                    | Through Hole                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| 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 90ns 28-PDIP                                                  |
| BASE PART NUMBER                 | AT28HC256                                                                                               |
| ACCESS TIME                      | 90ns                                                                                                    |

#### Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology AT28HC256E-90PC | AT28HC256E-90PC Distributor            | AT28HC256E-90PC Supplier                               |
| AT28HC256E-90PC Price                         | AT28HC256E-90PC Pictures               | AT28HC256E-90PC Image                                  |
| AT28HC256E-90PC PDF Datasheet                 | AT28HC256E-90PC Download Datasheet     | AT28HC256E-90PC Datasheet                              |
| AT28HC256E-90PC Stock                         | Buy AT28HC256E-90PC                    | Buy Micrel / Microchip Technology AT28HC256E-90PC      |
| Micrel / Microchip Technology AT28HC256E-90PC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology AT28HC256E-90PC | Microchip Technology AT28HC256E-90PC   | Roving Networks / Microchip Technology AT28HC256E-90PC |

#### Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>MICROCHIP</div> <div><b>AT28HC256E-90PU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28DIP<br/>In stock: 6517 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AT28HC256E-90JU-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 32PLCC<br/>In stock: 16022 pcs</div> <div>RFQ</div>          |
| <div>MICROCHIP</div> <div><b>AT28HC256E-90SC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28SOIC<br/>In stock: 4147 pcs</div> <div>RFQ</div> | <div></div> <div><b>AT28HC256E-90JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 32PLCC<br/>In stock: 2949 pcs</div> <div>RFQ</div>             |
| <div>MICROCHIP</div> <div><b>AT28HC256E-90PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28DIP<br/>In stock: 6991 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AT28HC256E-90JU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 32PLCC<br/>In stock: 11823 pcs</div> <div>RFQ</div>            |
| <div>MICROCHIP</div> <div><b>AT28HC256E-90SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28SOIC<br/>In stock: 6382 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>AT28HC256E-90SU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28SOIC<br/>In stock: 28224 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>AT28HC256E-90JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 32PLCC<br/>In stock: 4533 pcs</div> <div>RFQ</div>          | <div></div> <div><b>AT28HC256E-90LM/883</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 32LCC<br/>In stock: 799 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>AT28HC256E-90FM/883</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28FLATPK<br/>In stock: 700 pcs</div> <div>RFQ</div>     | <div>MICROCHIP</div> <div><b>AT28HC256E-90SU-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K PARALLEL 28SOIC<br/>In stock: 13805 pcs</div> <div>RFQ</div> |