



Micrel / Microchip Technology



AT49BV162AT-70CI

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT49BV162AT-70CI                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                          |
| Product description | IC FLASH 16M PARALLEL 48CBGA                                                                                           |
| Datasheets:         |  <a href="#">AT49BV162AT-70CI.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant   |
| Stock Condition     | 5042 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

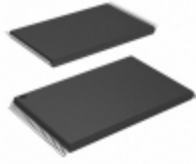
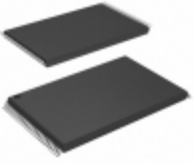
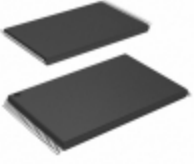
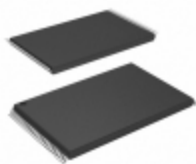
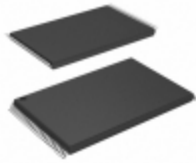
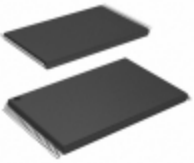
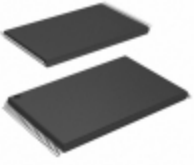
Specifications of AT49BV162AT-70CI

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT49BV162AT-70CI                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                            |
| DESCRIPTION                      | IC FLASH 16M PARALLEL 48CBGA                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                       |
| QUANTITY AVAILABLE               | 5042 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">AT49BV162AT-70CI.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 200µs                                                                                                                    |
| VOLTAGE - SUPPLY                 | 2.65 V ~ 3.6 V                                                                                                           |
| TECHNOLOGY                       | FLASH                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 48-CBGA (6x8)                                                                                                            |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Tray                                                                                                                     |
| PACKAGE / CASE                   | 48-TFBGA, CSPBGA                                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| MEMORY TYPE                      | Non-Volatile                                                                                                             |
| MEMORY SIZE                      | 16Mb (2M x 8, 1M x 16)                                                                                                   |
| MEMORY INTERFACE                 | Parallel                                                                                                                 |
| MEMORY FORMAT                    | FLASH                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                       |
| DETAILED DESCRIPTION             | FLASH Memory IC 16Mb (2M x 8, 1M x 16) Parallel 70ns 48-CBGA (6x8)                                                       |
| BASE PART NUMBER                 | AT49BV162                                                                                                                |
| ACCESS TIME                      | 70ns                                                                                                                     |

Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology AT49BV162AT-70CI | AT49BV162AT-70CI Distributor           | AT49BV162AT-70CI Supplier                               |
| AT49BV162AT-70CI Price                         | AT49BV162AT-70CI Pictures              | AT49BV162AT-70CI Image                                  |
| AT49BV162AT-70CI PDF Datasheet                 | AT49BV162AT-70CI Download Datasheet    | AT49BV162AT-70CI Datasheet                              |
| AT49BV162AT-70CI Stock                         | Buy AT49BV162AT-70CI                   | Buy Micrel / Microchip Technology AT49BV162AT-70CI      |
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Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>AT49BV162A-70TU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M PARALLEL 48TSOP<br/>In stock: 4967 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AT49BV162AT-70TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M PARALLEL 48TSOP<br/>In stock: 4599 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AT49BV162A-70CI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M PARALLEL 48CBGA<br/>In stock: 5693 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AT49BV162A-70TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M PARALLEL 48TSOP<br/>In stock: 4675 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AT49BV161T-90TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M PARALLEL 48TSOP<br/>In stock: 5013 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AT49BV162AT-70CU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M PARALLEL 48CBGA<br/>In stock: 6449 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AT49BV161T-90CI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M PARALLEL 48CBGA<br/>In stock: 6847 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AT49BV163A-55CU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M PARALLEL 48CBGA<br/>In stock: 3926 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AT49BV162AT-70TU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M PARALLEL 48TSOP<br/>In stock: 4216 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AT49BV163A-70TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M PARALLEL 48TSOP<br/>In stock: 5052 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AT49BV162A-70CU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M PARALLEL 48CBGA<br/>In stock: 6982 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>AT49BV163A-70TU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 16M PARALLEL 48TSOP<br/>In stock: 6028 pcs<br/><div>RFQ</div></div>  |