



Micrel / Microchip Technology



AT49BV640S-70CU

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT49BV640S-70CU                                                                                              |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC FLASH 64M PARALLEL 64CBGA                                                                                 |
| Datasheets:         |  AT49BV640S-70CU.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4654 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

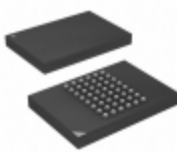
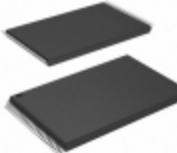
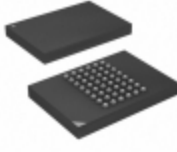
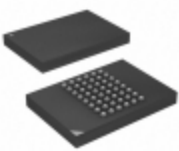
Specifications of AT49BV640S-70CU

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT49BV640S-70CU                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                           |
| DESCRIPTION                      | IC FLASH 64M PARALLEL 64CBGA                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 4654 pcs                                                                                                |
| DATA SHEET                       |  AT49BV640S-70CU.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 10µs                                                                                                    |
| VOLTAGE - SUPPLY                 | 2.65 V ~ 3.6 V                                                                                          |
| TECHNOLOGY                       | FLASH                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 64-CBGA (9x10)                                                                                          |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tray                                                                                                    |
| PACKAGE / CASE                   | 64-VBGA, 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                      | 64Mb (4M x 16)                                                                                          |
| MEMORY INTERFACE                 | Parallel                                                                                                |
| MEMORY FORMAT                    | FLASH                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DETAILED DESCRIPTION             | FLASH Memory IC 64Mb (4M x 16) Parallel 70ns 64-CBGA (9x10)                                             |
| BASE PART NUMBER                 | AT49BV640                                                                                               |
| ACCESS TIME                      | 70ns                                                                                                    |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology AT49BV640S-70CU | AT49BV640S-70CU Distributor            | AT49BV640S-70CU Supplier                               |
| AT49BV640S-70CU Price                         | AT49BV640S-70CU Pictures               | AT49BV640S-70CU Image                                  |
| AT49BV640S-70CU PDF Datasheet                 | AT49BV640S-70CU Download Datasheet     | AT49BV640S-70CU Datasheet                              |
| AT49BV640S-70CU Stock                         | Buy AT49BV640S-70CU                    | Buy Micrel / Microchip Technology AT49BV640S-70CU      |
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Related Products

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|  <div><b>AT49BV640D-70CU</b><br/>Manufacturers: Microchip Technology<br/>Description: IC FLASH 64MBIT 70NS 48CBGA<br/>In stock: 4859 pcs<br/><div>RFQ</div></div>             |  <div><b>AT49BV6416-70TI-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 64M PARALLEL 48TSOP<br/>In stock: 2926 pcs<br/><div>RFQ</div></div> |
|  <div><b>AT49BV640ST-70CU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 64M PARALLEL 64CBGA<br/>In stock: 5315 pcs<br/><div>RFQ</div></div>  |  <div><b>AT49BV6416-70TU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 64M PARALLEL 48TSOP<br/>In stock: 4307 pcs<br/><div>RFQ</div></div>   |
|  <div><b>AT49BV512-90VC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 512K PARALLEL 32VSOP<br/>In stock: 4200 pcs<br/><div>RFQ</div></div>   |  <div><b>AT49BV640D-70CU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 64M PARALLEL 48CBGA<br/>In stock: 2951 pcs<br/><div>RFQ</div></div>   |
|  <div><b>AT49BV6416-70TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 64M PARALLEL 48TSOP<br/>In stock: 6604 pcs<br/><div>RFQ</div></div>   |  <div><b>AT49BV512-90TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 512K PARALLEL 32TSOP<br/>In stock: 5012 pcs<br/><div>RFQ</div></div>   |
|  <div><b>AT49BV640DT-70CU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 64M PARALLEL 48CBGA<br/>In stock: 3026 pcs<br/><div>RFQ</div></div>  |  <div><b>AT49BV512-90TC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 512K PARALLEL 32TSOP<br/>In stock: 6641 pcs<br/><div>RFQ</div></div>   |
|  <div><b>AT49BV6416-70TU-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 64M PARALLEL 48TSOP<br/>In stock: 4845 pcs<br/><div>RFQ</div></div> |  <div><b>AT49BV6416C-70CI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 64M PARALLEL 48CBGA<br/>In stock: 5092 pcs<br/><div>RFQ</div></div>  |