



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT49BV3218T-90CI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT49BV3218T-90CI                                                                                                     |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC FLASH 32M PARALLEL 48CBGA                                                                                         |
| Datasheets:         |  AT49BV3218T-90CI.pdf               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

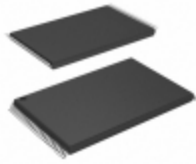
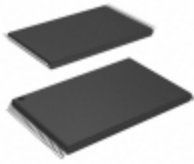
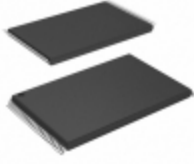
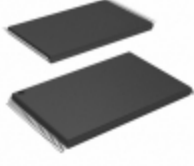
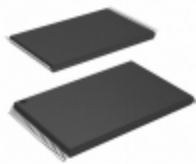
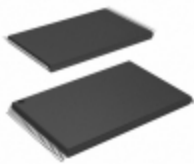
Specifications of AT49BV3218T-90CI

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT49BV3218T-90CI                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                            |
| DESCRIPTION                      | IC FLASH 32M PARALLEL 48CBGA                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| DATA SHEET                       |  AT49BV3218T-90CI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 20μs                                                                                                     |
| VOLTAGE - SUPPLY                 | 2.65 V ~ 3.3 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                      | 32Mb (4M x 8, 2M x 16)                                                                                   |
| MEMORY INTERFACE                 | Parallel                                                                                                 |
| MEMORY FORMAT                    | FLASH                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| DETAILED DESCRIPTION             | FLASH Memory IC 32Mb (4M x 8, 2M x 16) Parallel 90ns 48-CBGA (6x8)                                       |
| BASE PART NUMBER                 | AT49BV3218                                                                                               |
| ACCESS TIME                      | 90ns                                                                                                     |

Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology AT49BV3218T-90CI | AT49BV3218T-90CI Distributor           | AT49BV3218T-90CI Supplier                               |
| AT49BV3218T-90CI Price                         | AT49BV3218T-90CI Pictures              | AT49BV3218T-90CI Image                                  |
| AT49BV3218T-90CI PDF Datasheet                 | AT49BV3218T-90CI Download Datasheet    | AT49BV3218T-90CI Datasheet                              |
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Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT49BV3218-11TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 32M PARALLEL 48TSOP<br/>In stock: Out stock</div> <div>RFQ</div>  |  <div><b>AT49BV3218-90TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 32M PARALLEL 48TSOP<br/>In stock: Out stock</div> <div>RFQ</div>  |
|  <div><b>AT49BV3218-90CI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 32M PARALLEL 48CBGA<br/>In stock: Out stock</div> <div>RFQ</div>  |  <div><b>AT49BV321T-90CI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 32M PARALLEL 48CBGA<br/>In stock: Out stock</div> <div>RFQ</div>  |
|  <div><b>AT49BV321T-11CI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 32M PARALLEL 48CBGA<br/>In stock: Out stock</div> <div>RFQ</div>  |  <div><b>AT49BV321T-11TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC FLASH 32M PARALLEL 48TSOP<br/>In stock: Out stock</div> <div>RFQ</div>  |
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