

IS43LR32100D-6BL



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See Product Specifications for product details.  
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**Part Number:** [IS43LR32100D-6BL](#)

**Manufacturer** [ISSI \(Integrated Silicon Solution, Inc.\)](#)

**Description** IC DRAM 32M PARALLEL 90TFBGA

**Data sheet:**  [IS43LR32100D](#), [IS46LR32100D](#)

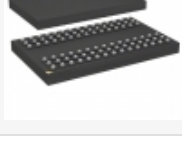
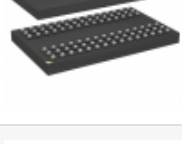
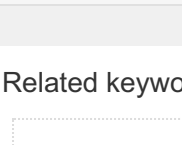
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                     |                                |                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IS43LR32100D-6BL                                                                    | Manufacturer                   | <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC DRAM 32M PARALLEL 90TFBGA                                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 23073 pcs                                                                           | Data sheet                     | <a href="#">IS43LR32100D</a> , <a href="#">IS46LR32100D</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>                                           | Write Cycle Time - Word, Page  | 15ns                                                        |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1.7 V ~ 1.95 V                                                                      | Technology                     | SDRAM - Mobile LPDDR                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 90-TFBGA (8x13)                                                                     | Series                         | -                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tray                                                                                | Package / Case                 | 90-TFBGA                                                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0°C ~ 70°C (TA)                                                                     | Mounting Type                  | Surface Mount                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3 (168 Hours)                                                                       | Memory Type                    | Volatile                                                    |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 32Mb (1M x 32)                                                                      | Memory Interface               | Parallel                                                    |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | DRAM                                                                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | SDRAM - Mobile LPDDR Memory IC 32Mb (1M x 32) Parallel 166MHz 5.5ns 90-TFBGA (8x13) | Clock Frequency                | 166MHz                                                      |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5.5ns                                                                               |                                |                                                             |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                                         |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">IS43LR16800G-6BLI-TR</a><br>Description: IC DRAM 128M PARALLEL 60TFBGA | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43LR32100C-6BLI-TR</a><br>Description: IC DRAM 32M PARALLEL 90TFBGA  | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43LR32100D-6BLI</a><br>Description: IC DRAM 32M PARALLEL 90TFBGA     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43LR32100C-6BLI</a><br>Description: IC DRAM 32M PARALLEL 90TFBGA     | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IS43LR32100C-6BL-TR</a><br>Description: IC DRAM 32M PARALLEL 90TFBGA   | Manufacturers: <a href="#">ISSI (Integrated Silicon Solution, Inc.)</a> | <a href="#">RFQ</a> |
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| Related keywords for IS43LR32100D-6BL    |                                          |                            |                                                        |
|------------------------------------------|------------------------------------------|----------------------------|--------------------------------------------------------|
| ISSI (Integrated Silicon Solution, Inc.) | IS43LR32100D-6BL distributor             | IS43LR32100D-6BL supplier  | IS43LR32100D-6BL price                                 |
| IS43LR32100D-6BL                         | IS43LR32100D-6BL download datasheet      | IS43LR32100D-6BL datasheet | IS43LR32100D-6BL stock                                 |
| buy IS43LR32100D-6BL                     | ISSI (Integrated Silicon Solution, Inc.) | ISSI IS43LR32100D-6BL      | ISSI, Integrated Silicon Solution Inc IS43LR32100D-6BL |
| Integrated Silicon Solution, Inc. (ISSI) |                                          |                            |                                                        |
| IS43LR32100D-6BL                         |                                          |                            |                                                        |