

IDT71P71804S250BQ





Integrated Device Technology

Part Number: [IDT71P71804S250BQ](#)

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC SRAM 18M PARALLEL 165CABGA

Data sheet:  [IDT71P71204,104,604,804](#)

RoHs Status: Contains lead / RoHS non-compliant

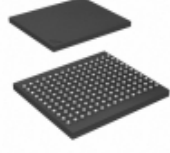
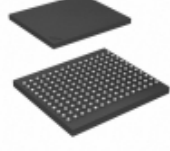
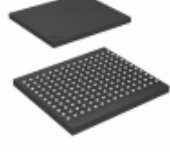
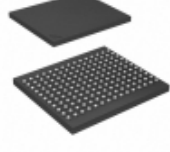
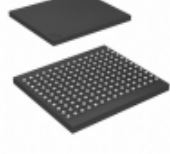
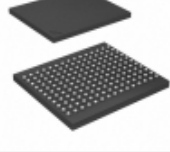
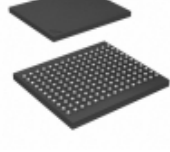
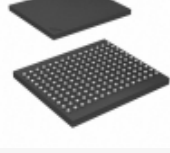
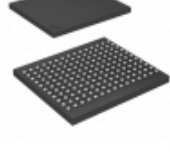
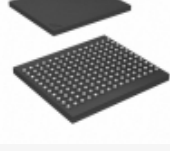
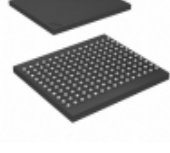
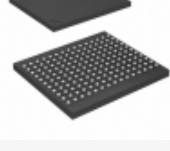
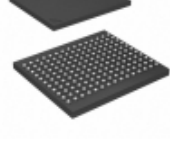
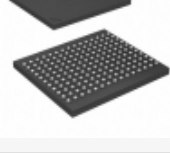
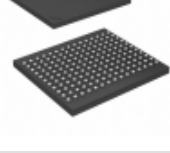
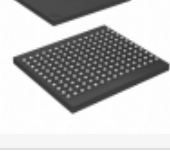
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                  |                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IDT71P71804S250BQ                         | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC SRAM 18M PARALLEL 165CABGA             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6004 pcs                                  | Data sheet                       | <a href="#">IDT71P71204,104,604,804</a>                                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | -                                                                                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1.7 V ~ 1.9 V                             | Technology                       | SRAM - Synchronous, DDR II                                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 165-CABGA (13x15)                         | Series                           | -                                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tray                                      | Package / Case                   | 165-TBGA                                                                                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 71P71804S250BQ                            | Operating Temperature            | 0°C ~ 70°C (TA)                                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                               |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Volatile                                  | Memory Size                      | 18Mb (1M x 18)                                                                              |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Parallel                                  | Memory Format                    | SRAM                                                                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Contains lead / RoHS non-compliant        | Detailed Description             | SRAM - Synchronous, DDR II Memory IC 18Mb (1M x 18) Parallel 250MHz 6.3ns 165-CABGA (13x15) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 250MHz                                    | Base Part Number                 | IDT71P71                                                                                    |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 6.3ns                                     |                                  |                                                                                             |
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| RELATED PRODUCTS                                                                   |                                                                                          |                                                                   |                |
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|  | Part#: <a href="#">IDT71P72604S167BQGI</a><br>Description: IC SRAM 18M PARALLEL 165CABGA | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71P72604S200BQ</a><br>Description: IC SRAM 18M PARALLEL 165CABGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71P72604S167BQG</a><br>Description: IC SRAM 18M PARALLEL 165CABGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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