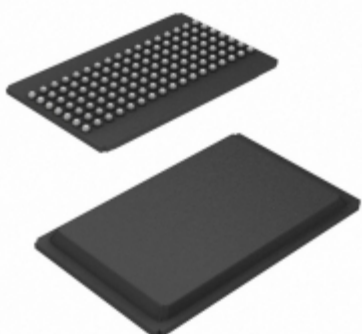


71V2556SA100BGG





Integrated Device Technology

Part Number: 71V2556SA100BGG

Manufacturer: IDT (Integrated Device Technology)

Description: IC SRAM 4.5M PARALLEL 119PBGA

Data sheet:  71V2556

RoHs Status: Lead free / RoHS Compliant

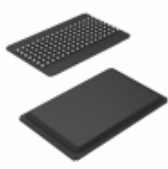
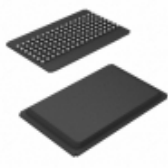
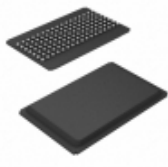
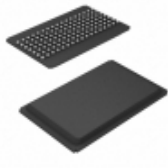
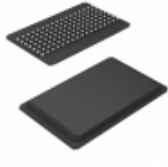
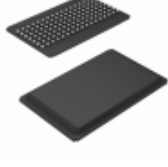
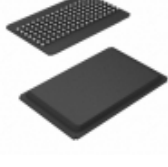
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                         |                                  |                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | 71V2556SA100BGG                                                                         | Manufacturer                     | IDT (Integrated Device Technology) |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC SRAM 4.5M PARALLEL 119PBGA                                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                 | 12725 pcs                                                                               | Data sheet                       | 71V2556                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                           | Integrated Circuits (ICs)                                                               | Write Cycle Time - Word, Page    | -                                  |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3.135 V ~ 3.465 V                                                                       | Technology                       | SRAM - Synchronous ZBT             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                            | 119-PBGA (14x22)                                                                        | Series                           | -                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tray                                                                                    | Package / Case                   | 119-BGA                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                        | IDT71V2556SA100BGG<br>IDT71V2556SA100BGG-ND                                             | Operating Temperature            | 0°C ~ 70°C (TA)                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                                                                           | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                      |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                        | Volatile                                                                                | Memory Size                      | 4.5Mb (128K x 36)                  |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                   | Parallel                                                                                | Memory Format                    | SRAM                               |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                    | 10 Weeks                                                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                               | SRAM - Synchronous ZBT Memory IC 4.5Mb (128K x 36) Parallel 100MHz 5ns 119-PBGA (14x22) | Clock Frequency                  | 100MHz                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | IDT71V2556                                                                              | Access Time                      | 5ns                                |
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| RELATED PRODUCTS                                                                   |                                            |                                                   |     |
|------------------------------------------------------------------------------------|--------------------------------------------|---------------------------------------------------|-----|
|  | Part#: 71V2556SA133BGG                     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 119PBGA |                                                   |     |
|  | Part#: 71V2556S166PFGI                     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 100TQFP |                                                   |     |
|  | Part#: 71V2556SA100BGI8                    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 119PBGA |                                                   |     |
|  | Part#: 71V2556SA133BG                      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 119PBGA |                                                   |     |
|  | Part#: 71V2556SA100BGG8                    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 119PBGA |                                                   |     |
|  | Part#: 71V2556S166PFG                      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 100TQFP |                                                   |     |
|  | Part#: 71V2556SA133BGI                     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 119PBGA |                                                   |     |
|  | Part#: 71V2556S150PFG                      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 100TQFP |                                                   |     |
|  | Part#: 71V2556S166PFGI8                    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 100TQFP |                                                   |     |
|  | Part#: 71V2556SA100BGI                     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 119PBGA |                                                   |     |
|  | Part#: 71V2556SA100BG8                     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 119PBGA |                                                   |     |
|  | Part#: 71V2556SA133BGG8                    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 119PBGA |                                                   |     |
|  | Part#: 71V2556SA133BG8                     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 119PBGA |                                                   |     |
|  | Part#: 71V2556SA100BGGI                    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 119PBGA |                                                   |     |
|  | Part#: 71V2556S150PFGI8                    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 100TQFP |                                                   |     |
|  | Part#: 71V2556SA100BGGI8                   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 119PBGA |                                                   |     |
|  | Part#: 71V2556S150PFG8                     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 100TQFP |                                                   |     |
|  | Part#: 71V2556S166PFG8                     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 100TQFP |                                                   |     |
|  | Part#: 71V2556S150PFGI                     | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 100TQFP |                                                   |     |
|  | Part#: 71V2556SA100BG                      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|                                                                                    | Description: IC SRAM 4.5M PARALLEL 119PBGA |                                                   |     |

| Related keywords for 71V2556SA100BGG  |                                    |                           |                                    |
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| IDT (Integrated Device Technology)    | 71V2556SA100BGG distributor        | 71V2556SA100BGG supplier  | 71V2556SA100BGG price              |
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|                                       | 71V2556SA100BGG                    |                           | 71V2556SA100BGG                    |
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