

IDT71P72604S167BQG8





Integrated Device Technology

Part Number: IDT71P72604S167BQG8

Manufacturer: IDT (Integrated Device Technology)

Description: IC SRAM 18M PARALLEL 165CABGA

Data sheet:  IDT71P72804/604

RoHs Status: Lead free / RoHS Compliant

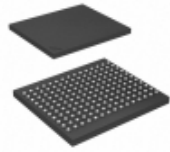
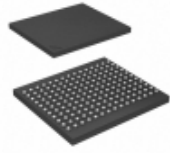
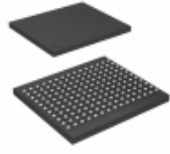
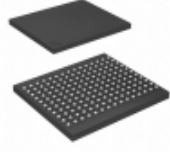
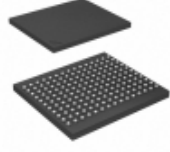
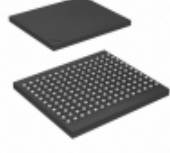
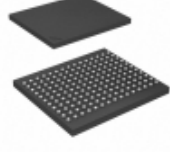
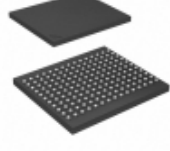
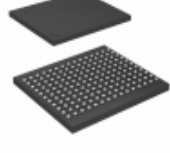
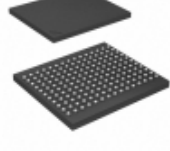
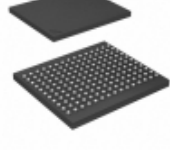
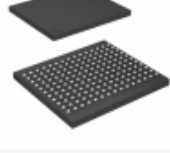
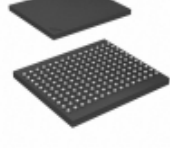
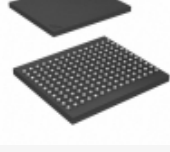
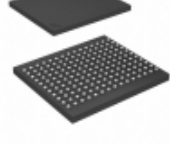
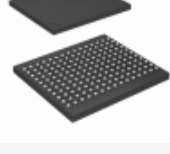
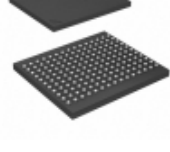
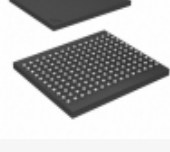
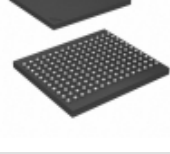
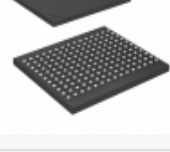
Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                     |                               |                                  |                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | IDT71P72604S167BQG8           | Manufacturer                     | IDT (Integrated Device Technology)                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC SRAM 18M PARALLEL 165CABGA | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5274 pcs                      | Data sheet                       | IDT71P72804/604                                                                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                              | Integrated Circuits (ICs)     | Write Cycle Time - Word, Page    | -                                                                                             |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.7 V ~ 1.9 V                 | Technology                       | SRAM - Synchronous, QDR II                                                                    |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                               | 165-CABGA (13x15)             | Series                           | -                                                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)              | Package / Case                   | 165-TBGA                                                                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                           | 71P72604S167BQG8              | Operating Temperature            | 0°C ~ 70°C (TA)                                                                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                 | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                                 |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                           | Volatile                      | Memory Size                      | 18Mb (512K x 36)                                                                              |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                      | Parallel                      | Memory Format                    | SRAM                                                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant    | Detailed Description             | SRAM - Synchronous, QDR II Memory IC 18Mb (512K x 36) Parallel 167MHz 8.4ns 165-CABGA (13x15) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                       | 167MHz                        | Base Part Number                 | IDT71P72                                                                                      |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8.4ns                         |                                  |                                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5274 pieces of IDT (Integrated Device Technology) IDT71P72604S167BQG8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                               |                                  |                                                                                               |

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|  | Part#: IDT71P72804S167BQ<br>Description: IC SRAM 18M PARALLEL 165CABGA   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
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|  | Part#: IDT71P72604S167BQI8<br>Description: IC SRAM 18M PARALLEL 165CABGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
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|  | Part#: IDT71P72604S167BQGI<br>Description: IC SRAM 18M PARALLEL 165CABGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: IDT71P71804S250BQG<br>Description: IC SRAM 18M PARALLEL 165CABGA  | Manufacturers: IDT (Integrated Device Technology) | RFQ |
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Related keywords for IDT71P72604S167BQG8

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| IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT)     |                               |                                    |
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