

71024S20TYG



**IDT**  
Integrated Device Technology

**Part Number:** 71024S20TYG

**Manufacturer:** IDT (Integrated Device Technology)

**Description:** IC SRAM 1M PARALLEL 32SOJ

**Data sheet:**  [IDT71024S/MS](#)

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

**Ship From:** Hong Kong

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

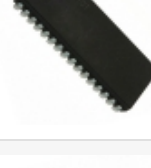
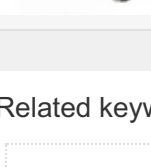
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| PRODUCT PARAMETER               |                                                                   |                                  |                                                    |
|---------------------------------|-------------------------------------------------------------------|----------------------------------|----------------------------------------------------|
| Part Number                     | 71024S20TYG                                                       | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                     | IC SRAM 1M PARALLEL 32SOJ                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Quantity Available              | 62175 pcs                                                         | Data sheet                       | <a href="#">IDT71024S/MS</a>                       |
| Category                        | <a href="#">Integrated Circuits (ICs)</a>                         | Write Cycle Time - Word, Page    | 20ns                                               |
| Voltage - Supply                | 4.5 V ~ 5.5 V                                                     | Technology                       | SRAM - Asynchronous                                |
| Supplier Device Package         | 32-SOJ                                                            | Series                           | -                                                  |
| Packaging                       | Tube                                                              | Package / Case                   | 32-BSOJ (0.300", 7.62mm Width)                     |
| Other Names                     | 800-2117<br>IDT71024S20TYG<br>IDT71024S20TYG-ND                   | Operating Temperature            | 0°C ~ 70°C (TA)                                    |
| Mounting Type                   | Surface Mount                                                     | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                      |
| Memory Type                     | Volatile                                                          | Memory Size                      | 1Mb (128K x 8)                                     |
| Memory Interface                | Parallel                                                          | Memory Format                    | SRAM                                               |
| Manufacturer Standard Lead Time | 10 Weeks                                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                         |
| Detailed Description            | SRAM - Asynchronous Memory IC 1Mb (128K x 8) Parallel 20ns 32-SOJ | Base Part Number                 | IDT71024                                           |
| Access Time                     | 20ns                                                              |                                  |                                                    |

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