



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT71T75602S200PFG8                                                                                          |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC SRAM 18M PARALLEL 100TQFP                                                                                 |
| Datasheets:         |  IDT71T75602S200PFG8.pdf    |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6158 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

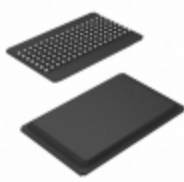
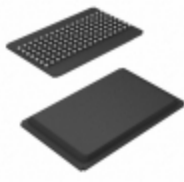
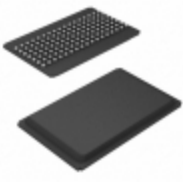
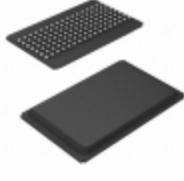
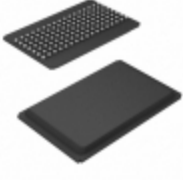
Specifications of IDT71T75602S200PFG8

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT71T75602S200PFG8                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                          |
| DESCRIPTION                      | IC SRAM 18M PARALLEL 100TQFP                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 6158 pcs                                                                                                    |
| DATA SHEET                       |  IDT71T75602S200PFG8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                           |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 2.625 V                                                                                           |
| TECHNOLOGY                       | SRAM - Synchronous ZBT                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                            |
| SERIES                           | -                                                                                                           |
| PACKAGING                        | Tape & Reel (TR)                                                                                            |
| PACKAGE / CASE                   | 100-LQFP                                                                                                    |
| OTHER NAMES                      | 71T75602S200PFG8                                                                                            |
| 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 ZBT Memory IC 18Mb (512K x 36) Parallel 200MHz 3.2ns 100-TQFP (14x14)                    |
| CLOCK FREQUENCY                  | 200MHz                                                                                                      |
| BASE PART NUMBER                 | IDT71T75                                                                                                    |
| ACCESS TIME                      | 3.2ns                                                                                                       |

Related Tags

|                                                              |                                                           |                                                               |
|--------------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------|
| IDT (Integrated Device Technology)<br>IDT71T75602S200PFG8    | IDT71T75602S200PFG8 Distributor                           | IDT71T75602S200PFG8 Supplier                                  |
| IDT71T75602S200PFG8 Price                                    | IDT71T75602S200PFG8 Pictures                              | IDT71T75602S200PFG8 Image                                     |
| IDT71T75602S200PFG8 PDF Datasheet                            | IDT71T75602S200PFG8 Download Datasheet                    | IDT71T75602S200PFG8 Datasheet                                 |
| IDT71T75602S200PFG8 Stock                                    | Buy IDT71T75602S200PFG8                                   | Buy IDT (Integrated Device Technology)<br>IDT71T75602S200PFG8 |
| IDT (Integrated Device Technology)<br>IDT71T75602S200PFG8    | IDT (Integrated Device Technology) Supplier               | IDT (Integrated Device Technology) Distributor                |
| IDT (Integrated Device Technology)<br>IDT71T75602S200PFG8    | IDT IDT71T75602S200PFG8                                   | IDT (Integrated Device Technology)<br>IDT71T75602S200PFG8     |
| IDT, Integrated Device Technology Inc<br>IDT71T75602S200PFG8 | Integrated Device Technology (IDT)<br>IDT71T75602S200PFG8 |                                                               |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>IDT71T75702S75BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 119PBGA<br/>In stock: 5199 pcs<br/>RFQ</div>     |  <div><b>IDT71T75602S200PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 100TQFP<br/>In stock: 3347 pcs<br/>RFQ</div>  |
|  <div><b>IDT71T75602S200PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 100TQFP<br/>In stock: 3880 pcs<br/>RFQ</div>   |  <div><b>IDT71T75602S200PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 100TQFP<br/>In stock: 3744 pcs<br/>RFQ</div>   |
|  <div><b>IDT71T75602S200PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 100TQFP<br/>In stock: 5522 pcs<br/>RFQ</div>    |  <div><b>IDT71T75602S200PFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 100TQFP<br/>In stock: 5584 pcs<br/>RFQ</div> |
|  <div><b>IDT71T75602S200PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 100TQFP<br/>In stock: 6215 pcs<br/>RFQ</div>  |  <div><b>IDT71T75602S200PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 100TQFP<br/>In stock: 4878 pcs<br/>RFQ</div>   |
|  <div><b>IDT71T75602S200BGGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 119PBGA<br/>In stock: 6224 pcs<br/>RFQ</div> |  <div><b>IDT71T75602S200BGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 119PBGA<br/>In stock: 4475 pcs<br/>RFQ</div>  |
|  <div><b>IDT71T75602S200BGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 119PBGA<br/>In stock: 4982 pcs<br/>RFQ</div>   |  <div><b>IDT71T75702S75BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 18M PARALLEL 119PBGA<br/>In stock: 5581 pcs<br/>RFQ</div>    |