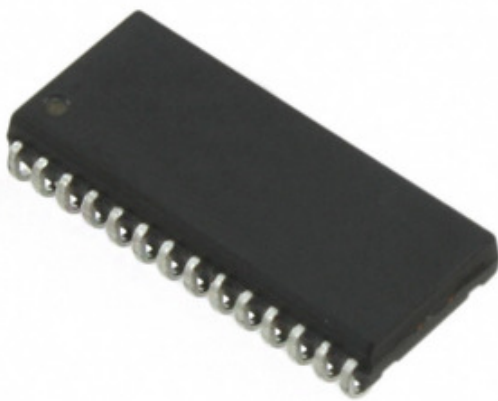




IDT (Integrated Device Technology)

Technology)



IDT71256TTSA12Y8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT71256TTSA12Y8                                                                                                     |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 256K PARALLEL 28SOJ                                                                                          |
| Datasheets:         |  IDT71256TTSA12Y8.pdf               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

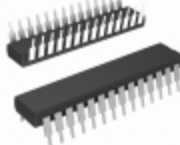
Specifications of IDT71256TTSA12Y8

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT71256TTSA12Y8                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                       |
| DESCRIPTION                      | IC SRAM 256K PARALLEL 28SOJ                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| DATA SHEET                       |  IDT71256TTSA12Y8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 12ns                                                                                                     |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                            |
| TECHNOLOGY                       | SRAM - Asynchronous                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 28-SOJ                                                                                                   |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 28-BSOJ (0.300", 7.62mm Width)                                                                           |
| OTHER NAMES                      | 71256TTSA12Y8                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                            |
| MEMORY TYPE                      | Volatile                                                                                                 |
| MEMORY SIZE                      | 256Kb (32K x 8)                                                                                          |
| MEMORY INTERFACE                 | Parallel                                                                                                 |
| MEMORY FORMAT                    | SRAM                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 256Kb (32K x 8) Parallel 12ns 28-SOJ                                       |
| BASE PART NUMBER                 | IDT71256                                                                                                 |
| ACCESS TIME                      | 12ns                                                                                                     |

Related Tags

|                                                        |                                                     |                                                         |
|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| IDT (Integrated Device Technology) IDT71256TTSA12Y8    | IDT71256TTSA12Y8 Distributor                        | IDT71256TTSA12Y8 Supplier                               |
| IDT71256TTSA12Y8 Price                                 | IDT71256TTSA12Y8 Pictures                           | IDT71256TTSA12Y8 Image                                  |
| IDT71256TTSA12Y8 PDF Datasheet                         | IDT71256TTSA12Y8 Download Datasheet                 | IDT71256TTSA12Y8 Datasheet                              |
| IDT71256TTSA12Y8 Stock                                 | Buy IDT71256TTSA12Y8                                | Buy IDT (Integrated Device Technology) IDT71256TTSA12Y8 |
| IDT (Integrated Device Technology) IDT71256TTSA12Y8    | IDT (Integrated Device Technology) Supplier         | IDT (Integrated Device Technology) Distributor          |
| IDT (Integrated Device Technology) IDT71256TTSA12Y8    | IDT IDT71256TTSA12Y8                                | IDT (Integrated Device Technology) IDT71256TTSA12Y8     |
| IDT, Integrated Device Technology Inc IDT71256TTSA12Y8 | Integrated Device Technology (IDT) IDT71256TTSA12Y8 |                                                         |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>IDT71256SA25YI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>IDT71256SA25Y</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>IDT71256SA25Y8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>IDT71256TTSA25Y</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>IDT71256TTSA15Y8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>IDT71256SA25YI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>IDT71256SA25TPI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>IDT7164L20TP</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 28DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>IDT71256TTSA12Y</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>IDT7164L20TPI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 28DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>IDT71256TTSA25Y8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>IDT71256TTSA15Y</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: Out stock<br/><div>RFQ</div></div> |