



IDT (Integrated Device Technology)

Technology)



71256SA20PZGI8

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 71256SA20PZGI8                                                                                               |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC SRAM 256K PARALLEL 28TSOP                                                                                 |
| Datasheets:         |  71256SA20PZGI8.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 76499 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 71256SA20PZGI8

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 71256SA20PZGI8                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                     |
| DESCRIPTION                      | IC SRAM 256K PARALLEL 28TSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 76499 pcs                                                                                              |
| DATA SHEET                       |  71256SA20PZGI8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 20ns                                                                                                   |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                          |
| TECHNOLOGY                       | SRAM - Asynchronous                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 28-TSOP                                                                                                |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 28-TSSOP (0.465", 11.80mm Width)                                                                       |
| OTHER NAMES                      | IDT71256SA20PZGI8<br>IDT71256SA20PZGI8-ND                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°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   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 256Kb (32K x 8) Parallel 20ns 28-TSOP                                    |
| BASE PART NUMBER                 | IDT71256                                                                                               |
| ACCESS TIME                      | 20ns                                                                                                   |

Related Tags

|                                                      |                                                   |                                                       |
|------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) 71256SA20PZGI8    | 71256SA20PZGI8 Distributor                        | 71256SA20PZGI8 Supplier                               |
| 71256SA20PZGI8 Price                                 | 71256SA20PZGI8 Pictures                           | 71256SA20PZGI8 Image                                  |
| 71256SA20PZGI8 PDF Datasheet                         | 71256SA20PZGI8 Download Datasheet                 | 71256SA20PZGI8 Datasheet                              |
| 71256SA20PZGI8 Stock                                 | Buy 71256SA20PZGI8                                | Buy IDT (Integrated Device Technology) 71256SA20PZGI8 |
| IDT (Integrated Device Technology) 71256SA20PZGI8    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) 71256SA20PZGI8    | IDT 71256SA20PZGI8                                | IDT (Integrated Device Technology) 71256SA20PZGI8     |
| IDT, Integrated Device Technology Inc 71256SA20PZGI8 | Integrated Device Technology (IDT) 71256SA20PZGI8 |                                                       |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>71256SA20YG18<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: 49249 pcs<br/>RFQ</div>  | <div></div> <div>71256SA15YG8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: 81223 pcs<br/>RFQ</div>   |
| <div></div> <div>71256SA20YG<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: 67386 pcs<br/>RFQ</div>    | <div></div> <div>71256SA20TPGI<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28DIP<br/>In stock: 31766 pcs<br/>RFQ</div>  |
| <div></div> <div>71256SA20YG8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: 93187 pcs<br/>RFQ</div>   | <div></div> <div>71256SA20PZGI<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28TSOP<br/>In stock: 69524 pcs<br/>RFQ</div> |
| <div></div> <div>71256SA20PZG8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28TSOP<br/>In stock: 71311 pcs<br/>RFQ</div> | <div></div> <div>71256SA20TPG<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28DIP<br/>In stock: 30622 pcs<br/>RFQ</div>   |
| <div></div> <div>71256SA15YGI<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: 53503 pcs<br/>RFQ</div>   | <div></div> <div>71256SA20PZG<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28TSOP<br/>In stock: 58247 pcs<br/>RFQ</div>  |
| <div></div> <div>71256SA15YGI8<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: 86517 pcs<br/>RFQ</div>  | <div></div> <div>71256SA20YGI<br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 256K PARALLEL 28SOJ<br/>In stock: 52189 pcs<br/>RFQ</div>   |