



IDT (Integrated Device Technology)

Technology)



Image may be representation. See specifications for product details.

7024L20J8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 7024L20J8                                                                                                            |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 64K PARALLEL 84PLCC                                                                                          |
| Datasheets:         |  7024L20J8.pdf                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6962 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of 7024L20J8

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 7024L20J8                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                |
| DESCRIPTION                      | IC SRAM 64K PARALLEL 84PLCC                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| QUANTITY AVAILABLE               | 6962 pcs                                                                                          |
| DATA SHEET                       |  7024L20J8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 20ns                                                                                              |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                     |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous                                                                    |
| SUPPLIER DEVICE PACKAGE          | 84-PLCC (29.21x29.21)                                                                             |
| SERIES                           | -                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                  |
| PACKAGE / CASE                   | 84-LCC (J-Lead)                                                                                   |
| OTHER NAMES                      | IDT7024L20J8<br>IDT7024L20J8-ND                                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                     |
| MEMORY TYPE                      | Volatile                                                                                          |
| MEMORY SIZE                      | 64Kb (4K x 16)                                                                                    |
| MEMORY INTERFACE                 | Parallel                                                                                          |
| MEMORY FORMAT                    | SRAM                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Asynchronous Memory IC 64Kb (4K x 16) Parallel 20ns 84-PLCC (29.21x29.21)       |
| BASE PART NUMBER                 | IDT7024                                                                                           |
| ACCESS TIME                      | 20ns                                                                                              |

Related Tags

|                                                 |                                              |                                                  |
|-------------------------------------------------|----------------------------------------------|--------------------------------------------------|
| IDT (Integrated Device Technology) 7024L20J8    | 7024L20J8 Distributor                        | 7024L20J8 Supplier                               |
| 7024L20J8 Price                                 | 7024L20J8 Pictures                           | 7024L20J8 Image                                  |
| 7024L20J8 PDF Datasheet                         | 7024L20J8 Download Datasheet                 | 7024L20J8 Datasheet                              |
| 7024L20J8 Stock                                 | Buy 7024L20J8                                | Buy IDT (Integrated Device Technology) 7024L20J8 |
| IDT (Integrated Device Technology) 7024L20J8    | IDT (Integrated Device Technology) Supplier  | IDT (Integrated Device Technology) Distributor   |
| IDT (Integrated Device Technology) 7024L20J8    | IDT 7024L20J8                                | IDT (Integrated Device Technology) 7024L20J8     |
| IDT, Integrated Device Technology Inc 7024L20J8 | Integrated Device Technology (IDT) 7024L20J8 |                                                  |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>7024L20PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 100TQFP<br/>In stock: 4624 pcs<br/>RFQ</div>  | <div></div> <div><b>7024L20GB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 84PGA<br/>In stock: 254 pcs<br/>RFQ</div>      |
| <div></div> <div><b>7024L20JG18</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 84PLCC<br/>In stock: 4114 pcs<br/>RFQ</div> | <div></div> <div><b>7024L20J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 84PLCC<br/>In stock: 3627 pcs<br/>RFQ</div>     |
| <div></div> <div><b>7024L20JI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 84PLCC<br/>In stock: 3840 pcs<br/>RFQ</div>   | <div></div> <div><b>7024L17PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 100TQFP<br/>In stock: 5769 pcs<br/>RFQ</div> |
| <div></div> <div><b>7024L20FB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 84FLATPAK<br/>In stock: 218 pcs<br/>RFQ</div> | <div></div> <div><b>7024L20G</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 84PGA<br/>In stock: 1390 pcs<br/>RFQ</div>      |
| <div></div> <div><b>7024L20PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 100TQFP<br/>In stock: 4187 pcs<br/>RFQ</div> | <div></div> <div><b>7024L17PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 100TQFP<br/>In stock: 4249 pcs<br/>RFQ</div>  |
| <div></div> <div><b>7024L20JI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 84PLCC<br/>In stock: 4044 pcs<br/>RFQ</div>  | <div></div> <div><b>7024L20JGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 64K PARALLEL 84PLCC<br/>In stock: 3605 pcs<br/>RFQ</div>   |