



IDT (Integrated Device Technology)

Technology)



IDT7201LA25SOI8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT7201LA25SOI8                                                                                                      |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC MEM FIFO 512X9 25NS 28-SOIC                                                                                       |
|                     |  1.IDT7201LA25SOI8.pdf              |
|                     |  2.IDT7201LA25SOI8.pdf              |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6942 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of IDT7201LA25SOI8

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT7201LA25SOI8                                                                                                                                                                                                        |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                     |
| DESCRIPTION                      | IC MEM FIFO 512X9 25NS 28-SOIC                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                     |
| QUANTITY AVAILABLE               | 6942 pcs                                                                                                                                                                                                               |
| DATA SHEET                       |  1.IDT7201LA25SOI8.pdf<br> 2.IDT7201LA25SOI8.pdf |
| VOLTAGE - SUPPLY                 | 4.5V ~ 5.5V                                                                                                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                                                                                                                                                                                |
| SERIES                           | 7200                                                                                                                                                                                                                   |
| RETRANSMIT CAPABILITY            | Yes                                                                                                                                                                                                                    |
| PROGRAMMABLE FLAGS SUPPORT       | No                                                                                                                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 28-SOIC (0.345", 8.77mm Width)                                                                                                                                                                                         |
| OTHER NAMES                      | 7201LA25SOI8                                                                                                                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                          |
| MEMORY SIZE                      | 4.5K (512 x 9)                                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                     |
| FUNCTION                         | Asynchronous                                                                                                                                                                                                           |
| FWFT SUPPORT                     | No                                                                                                                                                                                                                     |
| EXPANSION TYPE                   | Depth, Width                                                                                                                                                                                                           |
| DATA RATE                        | 28.5MHz                                                                                                                                                                                                                |
| CURRENT - SUPPLY (MAX)           | 80mA                                                                                                                                                                                                                   |
| BUS DIRECTIONAL                  | Uni-Directional                                                                                                                                                                                                        |
| BASE PART NUMBER                 | 7201                                                                                                                                                                                                                   |
| ACCESS TIME                      | 25ns                                                                                                                                                                                                                   |

Related Tags

|                                                       |                                                    |                                                        |
|-------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| IDT (Integrated Device Technology) IDT7201LA25SOI8    | IDT7201LA25SOI8 Distributor                        | IDT7201LA25SOI8 Supplier                               |
| IDT7201LA25SOI8 Price                                 | IDT7201LA25SOI8 Pictures                           | IDT7201LA25SOI8 Image                                  |
| IDT7201LA25SOI8 PDF Datasheet                         | IDT7201LA25SOI8 Download Datasheet                 | IDT7201LA25SOI8 Datasheet                              |
| IDT7201LA25SOI8 Stock                                 | Buy IDT7201LA25SOI8                                | Buy IDT (Integrated Device Technology) IDT7201LA25SOI8 |
| IDT (Integrated Device Technology) IDT7201LA25SOI8    | IDT (Integrated Device Technology) Supplier        | IDT (Integrated Device Technology) Distributor         |
| IDT (Integrated Device Technology) IDT7201LA25SOI8    | IDT IDT7201LA25SOI8                                | IDT (Integrated Device Technology) IDT7201LA25SOI8     |
| IDT, Integrated Device Technology Inc IDT7201LA25SOI8 | Integrated Device Technology (IDT) IDT7201LA25SOI8 |                                                        |

Related Products

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|  <div><b>IDT7201LA20SO8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 20NS 28-SOIC<br/>In stock: 6627 pcs</div> <div>RFQ</div>  |  <div><b>IDT7202LA12SO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO ASYNCH 1KX9 12NS 28SOIC<br/>In stock: 4690 pcs</div> <div>RFQ</div>  |
|  <div><b>IDT7201LA20SO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 20NS 28-SOIC<br/>In stock: 6401 pcs</div> <div>RFQ</div>   |  <div><b>IDT7201LA50SO8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 50NS 28-SOIC<br/>In stock: 4127 pcs</div> <div>RFQ</div>  |
|  <div><b>IDT7202LA12SO8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC FIFO ASYNCH 1KX9 12NS 28SOIC<br/>In stock: 6531 pcs</div> <div>RFQ</div> |  <div><b>IDT7201LA25SO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 25NS 28-SOIC<br/>In stock: 3975 pcs</div> <div>RFQ</div>   |
|  <div><b>IDT7201LA50SO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 50NS 28-SOIC<br/>In stock: 5310 pcs</div> <div>RFQ</div>   |  <div><b>IDT7201LA15SOI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 15NS 28-SOIC<br/>In stock: 4264 pcs</div> <div>RFQ</div> |
|  <div><b>IDT7201LA25SO8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 25NS 28-SOIC<br/>In stock: 5188 pcs</div> <div>RFQ</div>  |  <div><b>IDT7201LA35SO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 35NS 28-SOIC<br/>In stock: 3066 pcs</div> <div>RFQ</div>   |
|  <div><b>IDT7201LA25SOI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 25NS 28-SOIC<br/>In stock: 6823 pcs</div> <div>RFQ</div>  |  <div><b>IDT7201LA35SO8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 35NS 28-SOIC<br/>In stock: 5173 pcs</div> <div>RFQ</div>  |