



IDT (Integrated Device Technology)

Technology)



IDT7201LA15SO8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT7201LA15SO8                                                                                                       |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC MEM FIFO 512X9 15NS 28-SOIC                                                                                       |
|                     |  1.IDT7201LA15SO8.pdf               |
|                     |  2.IDT7201LA15SO8.pdf               |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IDT7201LA15SO8

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT7201LA15SO8                                                                                                                                                                                                       |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                   |
| DESCRIPTION                      | IC MEM FIFO 512X9 15NS 28-SOIC                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                   |
| DATA SHEET                       |  1.IDT7201LA15SO8.pdf<br> 2.IDT7201LA15SO8.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                      | 7201LA15SO8                                                                                                                                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°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                        | 40MHz                                                                                                                                                                                                                |
| CURRENT - SUPPLY (MAX)           | 80mA                                                                                                                                                                                                                 |
| BUS DIRECTIONAL                  | Uni-Directional                                                                                                                                                                                                      |
| BASE PART NUMBER                 | 7201                                                                                                                                                                                                                 |
| ACCESS TIME                      | 15ns                                                                                                                                                                                                                 |

Related Tags

|                                                      |                                                   |                                                       |
|------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) IDT7201LA15SO8    | IDT7201LA15SO8 Distributor                        | IDT7201LA15SO8 Supplier                               |
| IDT7201LA15SO8 Price                                 | IDT7201LA15SO8 Pictures                           | IDT7201LA15SO8 Image                                  |
| IDT7201LA15SO8 PDF Datasheet                         | IDT7201LA15SO8 Download Datasheet                 | IDT7201LA15SO8 Datasheet                              |
| IDT7201LA15SO8 Stock                                 | Buy IDT7201LA15SO8                                | Buy IDT (Integrated Device Technology) IDT7201LA15SO8 |
| IDT (Integrated Device Technology) IDT7201LA15SO8    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) IDT7201LA15SO8    | IDT IDT7201LA15SO8                                | IDT (Integrated Device Technology) IDT7201LA15SO8     |
| IDT, Integrated Device Technology Inc IDT7201LA15SO8 | Integrated Device Technology (IDT) IDT7201LA15SO8 |                                                       |

Related Products

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| <div></div> <div><b>IDT7201LA15SOI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 15NS 28-SOIC<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>IDT7201LA20SO8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 20NS 28-SOIC<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>IDT7200L35SO8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 256X9 35NS 28-SOIC<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>IDT7200L50SO8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 256X9 50NS 28-SOIC<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>IDT7201LA15SOI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 15NS 28-SOIC<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>IDT7201LA12SO8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 12NS 28-SOIC<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>IDT7200L50SO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 256X9 50NS 28-SOIC<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>IDT7201LA25SO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 25NS 28-SOIC<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>IDT7201LA15SO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 15NS 28-SOIC<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>IDT7201LA20SO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 20NS 28-SOIC<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>IDT7201LA12SO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 12NS 28-SOIC<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>IDT7201LA25SO8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC MEM FIFO 512X9 25NS 28-SOIC<br/>In stock: Out stock<br/>RFQ</div> |

