



IDT (Integrated Device Technology)

Technology)



IDT6116SA25SOI8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT6116SA25SOI8                                                                                                      |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 16K PARALLEL 24SOIC                                                                                          |
| Datasheets:         |  IDT6116SA25SOI8.pdf                |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4861 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of IDT6116SA25SOI8

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT6116SA25SOI8                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                      |
| DESCRIPTION                      | IC SRAM 16K PARALLEL 24SOIC                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                      |
| QUANTITY AVAILABLE               | 4861 pcs                                                                                                |
| DATA SHEET                       |  IDT6116SA25SOI8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 25ns                                                                                                    |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                           |
| TECHNOLOGY                       | SRAM - Asynchronous                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 24-SOIC                                                                                                 |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)                                                                          |
| OTHER NAMES                      | 6116SA25SOI8                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| MEMORY TYPE                      | Volatile                                                                                                |
| MEMORY SIZE                      | 16Kb (2K x 8)                                                                                           |
| MEMORY INTERFACE                 | Parallel                                                                                                |
| MEMORY FORMAT                    | SRAM                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                      |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 16Kb (2K x 8) Parallel 25ns 24-SOIC                                       |
| BASE PART NUMBER                 | IDT6116                                                                                                 |
| ACCESS TIME                      | 25ns                                                                                                    |

Related Tags

|                                                       |                                                    |                                                        |
|-------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| IDT (Integrated Device Technology) IDT6116SA25SOI8    | IDT6116SA25SOI8 Distributor                        | IDT6116SA25SOI8 Supplier                               |
| IDT6116SA25SOI8 Price                                 | IDT6116SA25SOI8 Pictures                           | IDT6116SA25SOI8 Image                                  |
| IDT6116SA25SOI8 PDF Datasheet                         | IDT6116SA25SOI8 Download Datasheet                 | IDT6116SA25SOI8 Datasheet                              |
| IDT6116SA25SOI8 Stock                                 | Buy IDT6116SA25SOI8                                | Buy IDT (Integrated Device Technology) IDT6116SA25SOI8 |
| IDT (Integrated Device Technology) IDT6116SA25SOI8    | IDT (Integrated Device Technology) Supplier        | IDT (Integrated Device Technology) Distributor         |
| IDT (Integrated Device Technology) IDT6116SA25SOI8    | IDT IDT6116SA25SOI8                                | IDT (Integrated Device Technology) IDT6116SA25SOI8     |
| IDT, Integrated Device Technology Inc IDT6116SA25SOI8 | Integrated Device Technology (IDT) IDT6116SA25SOI8 |                                                        |

Related Products

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| <div></div> <div><b>IDT6116SA35SOI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24SOIC<br/>In stock: 3413 pcs<br/>RFQ</div> | <div></div> <div><b>IDT6116SA25SOI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24SOIC<br/>In stock: 4455 pcs<br/>RFQ</div>  |
| <div></div> <div><b>IDT6116SA25TPI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24DIP<br/>In stock: 5537 pcs<br/>RFQ</div>   | <div></div> <div><b>IDT6116SA35SO8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24SOIC<br/>In stock: 3044 pcs<br/>RFQ</div>  |
| <div></div> <div><b>IDT6116SA25SO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24SOIC<br/>In stock: 4445 pcs<br/>RFQ</div>   | <div></div> <div><b>IDT6116SA20TP</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24DIP<br/>In stock: 3498 pcs<br/>RFQ</div>    |
| <div></div> <div><b>IDT6116SA35SOI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24SOIC<br/>In stock: 5477 pcs<br/>RFQ</div>  | <div></div> <div><b>IDT6116SA25TP</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24DIP<br/>In stock: 5147 pcs<br/>RFQ</div>    |
| <div></div> <div><b>IDT6116SA25SO8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24SOIC<br/>In stock: 5302 pcs<br/>RFQ</div>  | <div></div> <div><b>IDT6116SA35SO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24SOIC<br/>In stock: 4895 pcs<br/>RFQ</div>   |
| <div></div> <div><b>IDT6116SA20TPI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24DIP<br/>In stock: 4103 pcs<br/>RFQ</div>   | <div></div> <div><b>IDT6116SA20SOI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24SOIC<br/>In stock: 6081 pcs<br/>RFQ</div> |