



IDT (Integrated Device Technology)

Technology)

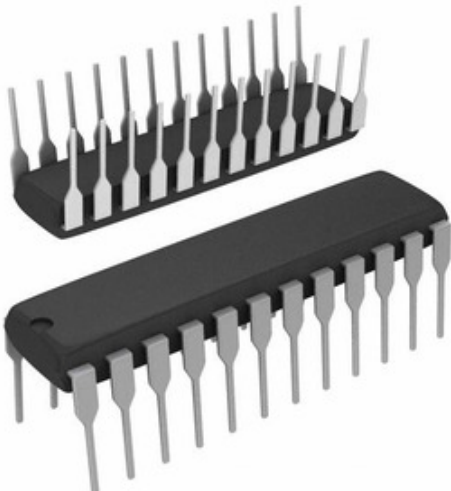


Image may be representation. See specifications for product details.

IDT6116LA20TP

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT6116LA20TP                                                                                                        |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 16K PARALLEL 24DIP                                                                                           |
| Datasheets:         |  IDT6116LA20TP.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of IDT6116LA20TP

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT6116LA20TP                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                    |
| DESCRIPTION                      | IC SRAM 16K PARALLEL 24DIP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| DATA SHEET                       |  IDT6116LA20TP.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 20ns                                                                                                  |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                         |
| TECHNOLOGY                       | SRAM - Asynchronous                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 24-PDIP                                                                                               |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 24-DIP (0.300", 7.62mm)                                                                               |
| OTHER NAMES                      | 6116LA20TP                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                       |
| MOUNTING TYPE                    | Through Hole                                                                                          |
| 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 20ns 24-PDIP                                     |
| BASE PART NUMBER                 | IDT6116                                                                                               |
| ACCESS TIME                      | 20ns                                                                                                  |

Related Tags

|                                                     |                                                  |                                                      |
|-----------------------------------------------------|--------------------------------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) IDT6116LA20TP    | IDT6116LA20TP Distributor                        | IDT6116LA20TP Supplier                               |
| IDT6116LA20TP Price                                 | IDT6116LA20TP Pictures                           | IDT6116LA20TP Image                                  |
| IDT6116LA20TP PDF Datasheet                         | IDT6116LA20TP Download Datasheet                 | IDT6116LA20TP Datasheet                              |
| IDT6116LA20TP Stock                                 | Buy IDT6116LA20TP                                | Buy IDT (Integrated Device Technology) IDT6116LA20TP |
| IDT (Integrated Device Technology) IDT6116LA20TP    | IDT (Integrated Device Technology) Supplier      | IDT (Integrated Device Technology) Distributor       |
| IDT (Integrated Device Technology) IDT6116LA20TP    | IDT IDT6116LA20TP                                | IDT (Integrated Device Technology) IDT6116LA20TP     |
| IDT, Integrated Device Technology Inc IDT6116LA20TP | Integrated Device Technology (IDT) IDT6116LA20TP |                                                      |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>IDT6116LA25S08</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>IDT5V995PFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK DVR PLL 3.3V PROGR 44TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>IDT5V9955BFGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK DVR PLL 3.3 PROGR 96FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>IDT6116LA25TP</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>IDT5V995PFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK DVR PLL 3.3V PROGR 44TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>IDT5V9955BFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK DVR PLL 3.3 PROGR 96FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>IDT6116LA20S0</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>IDT6116LA35S0</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>IDT6116LA25S0</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>IDT6116LA35S08</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>IDT6116LA20S08</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>IDT6116LA35S0G</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |