





IDT (Integrated Device Technology)

Technology)




IDT71016S20YI

|                     |  |
|---------------------|--|
| Part Number:        | IDT71016S20YI  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)   |
| Product description | IC SRAM 1M PARALLEL 44SOJ  |
| Datasheets:         |  IDT71016S20YI.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION


Specifications of IDT71016S20YI

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | IDT71016S20YI   |
| MANUFACTURER                     | IDT (Integrated Device Technology)  |
| DESCRIPTION                      | IC SRAM 1M PARALLEL 44SOJ   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant  |
| DATA SHEET                       |  IDT71016S20YI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 20ns  |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V   |
| TECHNOLOGY                       | SRAM - Asynchronous   |
| SUPPLIER DEVICE PACKAGE          | 44-SOJ  |
| SERIES                           | -   |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 44-BSOJ (0.400", 10.16mm Width)   |
| OTHER NAMES                      | 71016S20YI  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)   |
| MOUNTING TYPE                    | Surface Mount   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)   |
| MEMORY TYPE                      | Volatile  |
| MEMORY SIZE                      | 1Mb (64K x 16)  |
| MEMORY INTERFACE                 | Parallel  |
| MEMORY FORMAT                    | SRAM  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant  |
| DETAILED DESCRIPTION             | SRAM - Asynchronous Memory IC 1Mb (64K x 16) Parallel 20ns 44-SOJ                                     |
| BASE PART NUMBER                 | IDT71016  |
| ACCESS TIME                      | 20ns  |


Related Tags

|   |  |  |
|---|--|--|
| IDT (Integrated Device Technology) IDT71016S20YI    | IDT71016S20YI Distributor                        | IDT71016S20YI Supplier                               |
| IDT71016S20YI Price                                 | IDT71016S20YI Pictures                           | IDT71016S20YI Image                                  |
| IDT71016S20YI PDF Datasheet                         | IDT71016S20YI Download Datasheet                 | IDT71016S20YI Datasheet                              |
| IDT71016S20YI Stock                                 | Buy IDT71016S20YI                                | Buy IDT (Integrated Device Technology) IDT71016S20YI |
| IDT (Integrated Device Technology) IDT71016S20YI    | IDT (Integrated Device Technology) Supplier      | IDT (Integrated Device Technology) Distributor       |
| IDT (Integrated Device Technology) IDT71016S20YI    | IDT IDT71016S20YI                                | IDT (Integrated Device Technology) IDT71016S20YI     |
| IDT, Integrated Device Technology Inc IDT71016S20YI | Integrated Device Technology (IDT) IDT71016S20YI |  |


Related Products




**IDT71016S20PH8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 1M PARALLEL 44TSOP II  
In stock: Out stock  
RFQ




**IDT71016S20Y**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 1M PARALLEL 44SOJ  
In stock: Out stock  
RFQ




**IDT71016S20PH**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 1M PARALLEL 44TSOP II  
In stock: Out stock  
RFQ




**IDT71016S20PHI8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 1M PARALLEL 44TSOP II  
In stock: Out stock  
RFQ




**IDT71024MS15Y8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 1M PARALLEL 32SOJ  
In stock: Out stock  
RFQ




**IDT71016S20YI8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 1M PARALLEL 44SOJ  
In stock: Out stock  
RFQ




**IDT71024MS15Y**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 1M PARALLEL 32SOJ  
In stock: Out stock  
RFQ




**IDT71016S20PHI**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 1M PARALLEL 44TSOP II  
In stock: Out stock  
RFQ




**IDT71024S12TYI**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 1M PARALLEL 32SOJ  
In stock: Out stock  
RFQ



**IDT71016S20Y8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 1M PARALLEL 44SOJ  
In stock: Out stock  
RFQ



**IDT71024S12TY**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 1M PARALLEL 32SOJ  
In stock: Out stock  
RFQ



**IDT71024S12TY8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 1M PARALLEL 32SOJ  
In stock: Out stock  
RFQ