IDT (Integrated Device Technology)

## IDT6116SA20SOI8

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|---|---|
| Part Number: | IDT6116SA20SOI8 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 16K PARALLEL 24SOIC |
| Datasheets: | IDT6116SA20SOI8.pdf |
| RoHs Status | ✅ Contains lead / RoHS non-compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

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## Specifications of IDT6116SA20SOI8

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|---|---|
| PART NUMBER | IDT6116SA20SOI8 |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 16K PARALLEL 24SOIC |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET | IDT6116SA20SOI8.pdf |
| WRITE CYCLE TIME - WORD, PAGE | 20ns |
| 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 | 6116SA20SOI8 |
| 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 20ns 24-SOIC |
| BASE PART NUMBER | IDT6116 |
| ACCESS TIME | 20ns |

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## Related Tags

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|---|---|---|
| IDT (Integrated Device Technology) IDT6116SA20SOI8 | IDT6116SA20SOI8 Distributor | IDT6116SA20SOI8 Supplier |
| IDT6116SA20SOI8 Price | IDT6116SA20SOI8 Pictures | IDT6116SA20SOI8 Image |
| IDT6116SA20SOI8 PDF Datasheet | IDT6116SA20SOI8 Download Datasheet | IDT6116SA20SOI8 Datasheet |
| IDT6116SA20SOI8 Stock | Buy IDT6116SA20SOI8 | Buy IDT (Integrated Device Technology) IDT6116SA20SOI8 |
| IDT (Integrated Device Technology) IDT6116SA20SOI8 | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) IDT6116SA20SOI8 | IDT IDT6116SA20SOI8 | IDT (Integrated Device Technology) IDT6116SA20SOI8 |
| IDT, Integrated Device Technology Inc IDT6116SA20SOI8 | Integrated Device Technology (IDT) IDT6116SA20SOI8 | |

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## Related Products

### IDT6116SA20SOI
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 24SOIC
In stock: Out stock
RFQ

### IDT6116SA20SO
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 24SOIC
In stock: Out stock
RFQ

### IDT6116SA15TP
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 24DIP
In stock: Out stock
RFQ

### IDT6116SA25SOI
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 24SOIC
In stock: Out stock
RFQ

### IDT6116SA15SO8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 24SOIC
In stock: Out stock
RFQ

### IDT6116SA15SO
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 24SOIC
In stock: Out stock
RFQ

### IDT6116SA20TP
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 24DIP
In stock: Out stock
RFQ

### IDT6116SA20SO8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 24SOIC
In stock: Out stock
RFQ

### IDT6116SA20TPI
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 24DIP
In stock: Out stock
RFQ

### IDT6116SA25SO8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 24SOIC
In stock: Out stock
RFQ

### IDT6116SA25SOI8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 24SOIC
In stock: Out stock
RFQ

### IDT6116SA25SO
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 16K PARALLEL 24SOIC
In stock: Out stock
RFQ

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