





IDT (Integrated Device Technology)

Technology)




Image may be representation. See specifications for product details.

IDT71V016SA20YI

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| Part Number: | IDT71V016SA20YI |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 1M PARALLEL 44SOJ |
| Datasheets: |  IDT71V016SA20YI.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Stock Condition | 3284 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION









Specifications of IDT71V016SA20YI

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|----------------------------------|---|
| PART NUMBER | IDT71V016SA20YI |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 1M PARALLEL 44SOJ |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 3284 pcs |
| DATA SHEET |  IDT71V016SA20YI.pdf |
| WRITE CYCLE TIME - WORD, PAGE | 20ns |
| VOLTAGE - SUPPLY | 3 V ~ 3.6 V |
| TECHNOLOGY | SRAM - Asynchronous |
| SUPPLIER DEVICE PACKAGE | 44-SOJ |
| SERIES | - |
| PACKAGING | Tube |
| PACKAGE / CASE | 44-BSOJ (0.400", 10.16mm Width) |
| OTHER NAMES | 71V016SA20YI |
| 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 | IDT71V016 |
| ACCESS TIME | 20ns |

Related Tags

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|---|--|--|
| IDT (Integrated Device Technology) IDT71V016SA20YI | IDT71V016SA20YI Distributor | IDT71V016SA20YI Supplier |
| IDT71V016SA20YI Price | IDT71V016SA20YI Pictures | IDT71V016SA20YI Image |
| IDT71V016SA20YI PDF Datasheet | IDT71V016SA20YI Download Datasheet | IDT71V016SA20YI Datasheet |
| IDT71V016SA20YI Stock | Buy IDT71V016SA20YI | Buy IDT (Integrated Device Technology) IDT71V016SA20YI |
| IDT (Integrated Device Technology) IDT71V016SA20YI | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) IDT71V016SA20YI | IDT IDT71V016SA20YI | IDT (Integrated Device Technology) IDT71V016SA20YI |
| IDT, Integrated Device Technology Inc IDT71V016SA20YI | Integrated Device Technology (IDT) IDT71V016SA20YI | |

Related Products

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|--|---|
| <div><div>IDT71V016SA20PH8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 2775 pcs</div><div>RFQ</div></div> | <div><div>IDT71V124HSA10PH Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32TSOP II In stock: 3619 pcs</div><div>RFQ</div></div> |
| <div><div>IDT71V124HSA10PH8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32TSOP II In stock: 6803 pcs</div><div>RFQ</div></div> | <div><div>IDT71V124SA10PH Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32TSOP II In stock: 5786 pcs</div><div>RFQ</div></div> |
| <div><div>IDT71V016SA20YI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44SOJ In stock: 5165 pcs</div><div>RFQ</div></div> | <div><div>IDT71V016SA20PHI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 3838 pcs</div><div>RFQ</div></div> |
| <div><div>IDT71V016SA20Y8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44SOJ In stock: 6456 pcs</div><div>RFQ</div></div> | <div><div>IDT71V016SA20PHI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 3034 pcs</div><div>RFQ</div></div> |
| <div><div>IDT71V124HSA12PH Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32TSOP II In stock: 4497 pcs</div><div>RFQ</div></div> | <div><div>IDT71V124HSA12PH8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 32TSOP II In stock: 5333 pcs</div><div>RFQ</div></div> |
| <div><div>IDT71V016SA20Y Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44SOJ In stock: 6898 pcs</div><div>RFQ</div></div> | <div><div>IDT71V016SA20PH Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 6874 pcs</div><div>RFQ</div></div> |