





IDT (Integrated Device Technology)

Technology)




IDT71016S15YI8

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| Part Number: | IDT71016S15YI8 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 1M PARALLEL 44SOJ |
| Datasheets: |  IDT71016S15YI8.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Stock Condition | 4467 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION










Specifications of IDT71016S15YI8

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| PART NUMBER | IDT71016S15YI8 |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 1M PARALLEL 44SOJ |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 4467 pcs |
| DATA SHEET |  IDT71016S15YI8.pdf |
| WRITE CYCLE TIME - WORD, PAGE | 15ns |
| VOLTAGE - SUPPLY | 4.5 V ~ 5.5 V |
| TECHNOLOGY | SRAM - Asynchronous |
| SUPPLIER DEVICE PACKAGE | 44-SOJ |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 44-BSOJ (0.400", 10.16mm Width) |
| OTHER NAMES | 71016S15YI8 |
| 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 15ns 44-SOJ |
| BASE PART NUMBER | IDT71016 |
| ACCESS TIME | 15ns |

Related Tags

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|--|---|---|
| IDT (Integrated Device Technology) IDT71016S15YI8 | IDT71016S15YI8 Distributor | IDT71016S15YI8 Supplier |
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| IDT, Integrated Device Technology Inc IDT71016S15YI8 | Integrated Device Technology (IDT) IDT71016S15YI8 | |

Related Products

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| <div></div> <div>IDT71016S15PH8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 6031 pcs RFQ</div> | <div></div> <div>IDT71016S15Y Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44SOJ In stock: 6672 pcs RFQ</div> |
| <div></div> <div>IDT71016S20PH8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 4474 pcs RFQ</div> | <div></div> <div>IDT71016S15PHI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 5233 pcs RFQ</div> |
| <div></div> <div>IDT71016S20Y Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44SOJ In stock: 4523 pcs RFQ</div> | <div></div> <div>IDT71016S20PH Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 5906 pcs RFQ</div> |
| <div></div> <div>IDT71016S20PHI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 4892 pcs RFQ</div> | <div></div> <div>IDT71016S20PHI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 4195 pcs RFQ</div> |
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| <div></div> <div>IDT71016S15PHI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44TSOP II In stock: 5480 pcs RFQ</div> | <div></div> <div>IDT71016S15YI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 44SOJ In stock: 4231 pcs RFQ</div> |