



Integrated Device Technology




IDT (Integrated Device Technology)

Technology)





Image may be representation. See specifications for product details.

IDT71V424S12PH8

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|---------------------|--|
| Part Number: | IDT71V424S12PH8 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 4M PARALLEL 44TSOP II |
| |  1.IDT71V424S12PH8.pdf |
| |  2.IDT71V424S12PH8.pdf |
| Datasheets: | |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Stock Condition | 4287 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of IDT71V424S12PH8

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|----------------------------------|--|
| PART NUMBER | IDT71V424S12PH8 |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 4M PARALLEL 44TSOP II |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 4287 pcs |
| DATA SHEET |  1.IDT71V424S12PH8.pdf  2.IDT71V424S12PH8.pdf |
| WRITE CYCLE TIME - WORD, PAGE | 12ns |
| VOLTAGE - SUPPLY | 3 V ~ 3.6 V |
| TECHNOLOGY | SRAM - Asynchronous |
| SUPPLIER DEVICE PACKAGE | 44-TSOP II |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 44-TSOP (0.400", 10.16mm Width) |
| OTHER NAMES | 71V424S12PH8 |
| OPERATING TEMPERATURE | 0°C ~ 70°C (TA) |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MEMORY TYPE | Volatile |
| MEMORY SIZE | 4Mb (512K x 8) |
| MEMORY INTERFACE | Parallel |
| MEMORY FORMAT | SRAM |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DETAILED DESCRIPTION | SRAM - Asynchronous Memory IC 4Mb (512K x 8) Parallel 12ns 44-TSOP II |
| BASE PART NUMBER | IDT71V424 |
| ACCESS TIME | 12ns |

Related Tags

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|---|--|--|
| IDT (Integrated Device Technology) IDT71V424S12PH8 | IDT71V424S12PH8 Distributor | IDT71V424S12PH8 Supplier |
| IDT71V424S12PH8 Price | IDT71V424S12PH8 Pictures | IDT71V424S12PH8 Image |
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| IDT, Integrated Device Technology Inc IDT71V424S12PH8 | Integrated Device Technology (IDT) IDT71V424S12PH8 | |

Related Products

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|--|---|
| <div></div> <div>IDT71V424S10YI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: 3503 pcs RFQ</div> | <div></div> <div>IDT71V424S12Y Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: 5142 pcs RFQ</div> |
| <div></div> <div>IDT71V424S10Y Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: 6422 pcs RFQ</div> | <div></div> <div>IDT71V424S12YI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: 5488 pcs RFQ</div> |
| <div></div> <div>IDT71V424S10PHI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: 6244 pcs RFQ</div> | <div></div> <div>IDT71V424S12PHI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: 3713 pcs RFQ</div> |
| <div></div> <div>IDT71V424S10YI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: 6604 pcs RFQ</div> | <div></div> <div>IDT71V424S12Y8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: 3775 pcs RFQ</div> |
| <div></div> <div>IDT71V424S12PHI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: 4461 pcs RFQ</div> | <div></div> <div>IDT71V424S12YI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: 5568 pcs RFQ</div> |
| <div></div> <div>IDT71V424S10Y8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 36SOJ In stock: 5340 pcs RFQ</div> | <div></div> <div>IDT71V424S12PH Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4M PARALLEL 44TSOP II In stock: 4975 pcs RFQ</div> |