




IDT71V3558S100BG8

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| Part Number: | IDT71V3558S100BG8 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description: | IC SRAM 4.5M PARALLEL 119PBGA |
| Datasheets: | PDF IDT71V3558S100BG8.pdf |
| RoHS Status: |  Contains lead / RoHS non-compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

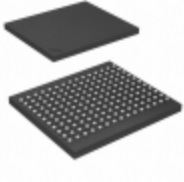
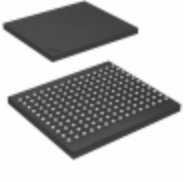
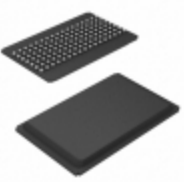
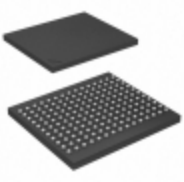
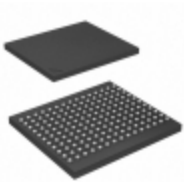
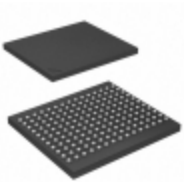


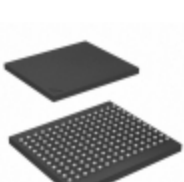
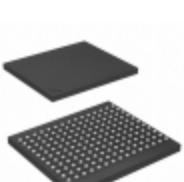
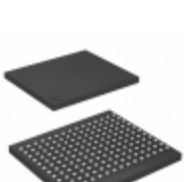
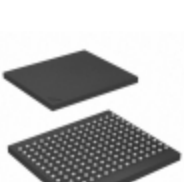
Specifications of IDT71V3558S100BG8

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|----------------------------------|---|
| PART NUMBER | IDT71V3558S100BG8 |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 4.5M PARALLEL 119PBGA |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET | PDF IDT71V3558S100BG8.pdf |
| WRITE CYCLE TIME - WORD, PAGE | - |
| VOLTAGE - SUPPLY | 3.135 V ~ 3.465 V |
| TECHNOLOGY | SRAM - Synchronous ZBT |
| SUPPLIER DEVICE PACKAGE | 119-PBGA (14x22) |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 119-BGA |
| OTHER NAMES | 71V3558S100BG8 |
| OPERATING TEMPERATURE | 0°C ~ 70°C (TA) |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MEMORY TYPE | Volatile |
| MEMORY SIZE | 4.5Mb (256K x 18) |
| MEMORY INTERFACE | Parallel |
| MEMORY FORMAT | SRAM |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DETAILED DESCRIPTION | SRAM - Synchronous ZBT Memory IC 4.5Mb (256K x 18) Parallel 100MHz 5ns 119-PBGA (14x22) |
| CLOCK FREQUENCY | 100MHz |
| BASE PART NUMBER | IDT71V3558 |
| ACCESS TIME | 5ns |

Related Tags

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| IDT (Integrated Device Technology) IDT71V3558S100BG8 | IDT71V3558S100BG8 Distributor | IDT71V3558S100BG8 Supplier |
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| IDT (Integrated Device Technology) IDT71V3558S100BG8 | IDT IDT71V3558S100BG8 | IDT (Integrated Device Technology) IDT71V3558S100BG8 |
| IDT, Integrated Device Technology Inc IDT71V3558S100BG8 | Integrated Device Technology (IDT) IDT71V3558S100BG8 | |

Related Products

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|  <p>IDT71V3557SA85BQGI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock RFQ</p> |  <p>IDT71V3557SA85BQI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock RFQ</p> |
|  <p>IDT71V3558S100BG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock RFQ</p> |  <p>IDT71V3558S100BQI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock RFQ</p> |
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|  <p>IDT71V3558S100PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ</p> |  <p>IDT71V3558S100PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ</p> |
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|  <p>IDT71V3558S100BQ Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock RFQ</p> |  <p>IDT71V3558S100BQI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock RFQ</p> |