

IDT (Integrated Device Technology)

Technology)

IDT71V3556S150BQ8

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|---------------------|------------------------------------|
| Part Number: | IDT71V3556S150BQ8 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 4.5M PARALLEL 165CABGA |
| Datasheets: | IDT71V3556S150BQ8.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 IDT71V3556S150BQ8

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|----------------------------------|--|
| PART NUMBER | IDT71V3556S150BQ8 |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 4.5M PARALLEL 165CABGA |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET | IDT71V3556S150BQ8.pdf |
| WRITE CYCLE TIME - WORD, PAGE | - |
| VOLTAGE - SUPPLY | 3.135 V ~ 3.465 V |
| TECHNOLOGY | SRAM - Synchronous ZBT |
| SUPPLIER DEVICE PACKAGE | 165-CABGA (13x15) |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 165-TBGA |
| OTHER NAMES | 71V3556S150BQ8 |
| 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 (128K x 36) |
| 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 (128K x 36) Parallel 150MHz 3.8ns 165-CABGA (13x15) |
| CLOCK FREQUENCY | 150MHz |
| BASE PART NUMBER | IDT71V3556 |
| ACCESS TIME | 3.8ns |

Related Tags

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| IDT, Integrated Device Technology Inc IDT71V3556S150BQ8 | Integrated Device Technology (IDT) IDT71V3556S150BQ8 | |

Related Products

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| <div></div> <div>IDT71V3556S166BG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock RFQ</div> | <div></div> <div>IDT71V3556S133PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock RFQ</div> |
| <div></div> <div>IDT71V3556S166BGI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock RFQ</div> | <div></div> <div>IDT71V3556S150BG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock RFQ</div> |
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