



IDT71V3558S100BQ8

| Part Number:        | IDT71V3558S100BQ8                  |  |
|---------------------|------------------------------------|--|
| Manufacturer/Brand: | IDT (Integrated Device Technology) |  |
| Product description | IC SRAM 4.5M PARALLEL 165CABGA     |  |
| Datasheets:         | IDT71V3558S100BQ8.pdf              |  |
| RoHs Status         | Contains lead / RoHS non-compliant |  |
| Ship From           | Hong Kong                          |  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |  |

**REQUEST FOR QUOTATION** 

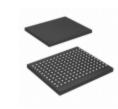
#### Specifications of IDT71V3558S100BQ8

| PART NUMBER                      | IDT71V3558S100BQ8  |
|----------------------------------|--|
| MANUFACTURER                     | IDT (Integrated Device Technology)   |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 165CABGA   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| DATA SHEET                       | IDT71V3558S100BQ8.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                      | 71V3558S100BQ8   |
| 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 165-CABGA (13x15) |
| CLOCK FREQUENCY                  | 100MHz   |
| BASE PART NUMBER                 | IDT71V3558   |
| ACCESS TIME                      | 5ns  |

# **Related Tags**

| IDT (Integrated Device Technology)<br>IDT71V3558S100BQ8    | IDT71V3558S100BQ8 Distributor                           | IDT71V3558S100BQ8 Supplier                                  |
|--|---|---|
| IDT71V3558S100BQ8 Price                                    | IDT71V3558S100BQ8 Pictures                              | IDT71V3558S100BQ8 Image                                     |
| IDT71V3558S100BQ8 PDF Datasheet                            | IDT71V3558S100BQ8 Download Datasheet                    | IDT71V3558S100BQ8 Datasheet                                 |
| IDT71V3558S100BQ8 Stock                                    | Buy IDT71V3558S100BQ8                                   | Buy IDT (Integrated Device Technology)<br>IDT71V3558S100BQ8 |
| IDT (Integrated Device Technology)<br>IDT71V3558S100BQ8    | IDT (Integrated Device Technology) Supplier             | IDT (Integrated Device Technology) Distributor              |
| IDT (Integrated Device Technology)<br>IDT71V3558S100BQ8    | IDT IDT71V3558S100BQ8                                   | IDT (Integrated Device Technology)<br>IDT71V3558S100BQ8     |
| IDT, Integrated Device Technology Inc<br>IDT71V3558S100BQ8 | Integrated Device Technology (IDT)<br>IDT71V3558S100BQ8 |   |

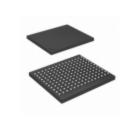
# **Related Products**



## IDT71V3557SA85BQI

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock

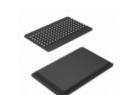
RFQ



#### IDT71V3558S100BQ

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock

RFQ



## IDT71V3558S100BG8

IDT71V3557SA85BQI8

In stock: Out stock

RFQ

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock

Manufacturers: IDT (Integrated Device Technology)

Description: IC SRAM 4.5M PARALLEL 165CABGA

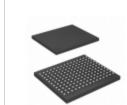
RFQ



# IDT71V3557SA85BQGI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock

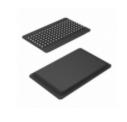
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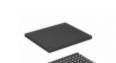
Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock

RFQ



## IDT71V3558S100BG

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: Out stock



## IDT71V3558S100BQI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 165CABGA In stock: Out stock

RFQ

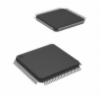
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# IDT71V3558S100PFI8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock

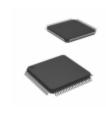
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#### IDT71V3558S100PFI

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock

RFQ



#### IDT71V3558S100PF8

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock

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#### IDT71V3558S100PF

Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 100TQFP In stock: Out stock

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