



IDT (Integrated Device Technology)

Technology)



IDT71V547S100PF8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT71V547S100PF8                                                                                                     |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 4.5M PARALLEL 100TQFP                                                                                        |
| Datasheets:         |  IDT71V547S100PF8.pdf               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2995 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of IDT71V547S100PF8

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT71V547S100PF8                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                       |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 100TQFP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| QUANTITY AVAILABLE               | 2995 pcs                                                                                                 |
| DATA SHEET                       |  IDT71V547S100PF8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                        |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                        |
| TECHNOLOGY                       | SRAM - Synchronous ZBT                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                         |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 100-LQFP                                                                                                 |
| OTHER NAMES                      | 71V547S100PF8                                                                                            |
| 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 10ns 100-TQFP (14x14)                        |
| BASE PART NUMBER                 | IDT71V547                                                                                                |
| ACCESS TIME                      | 10ns                                                                                                     |

Related Tags

|                                                        |                                                     |                                                         |
|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| IDT (Integrated Device Technology) IDT71V547S100PF8    | IDT71V547S100PF8 Distributor                        | IDT71V547S100PF8 Supplier                               |
| IDT71V547S100PF8 Price                                 | IDT71V547S100PF8 Pictures                           | IDT71V547S100PF8 Image                                  |
| IDT71V547S100PF8 PDF Datasheet                         | IDT71V547S100PF8 Download Datasheet                 | IDT71V547S100PF8 Datasheet                              |
| IDT71V547S100PF8 Stock                                 | Buy IDT71V547S100PF8                                | Buy IDT (Integrated Device Technology) IDT71V547S100PF8 |
| IDT (Integrated Device Technology) IDT71V547S100PF8    | IDT (Integrated Device Technology) Supplier         | IDT (Integrated Device Technology) Distributor          |
| IDT (Integrated Device Technology) IDT71V547S100PF8    | IDT IDT71V547S100PF8                                | IDT (Integrated Device Technology) IDT71V547S100PF8     |
| IDT, Integrated Device Technology Inc IDT71V547S100PF8 | Integrated Device Technology (IDT) IDT71V547S100PF8 |                                                         |

Related Products

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| <div></div> <div><b>IDT71V547S100PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 3415 pcs<br/>RFQ</div> | <div></div> <div><b>IDT71V547S80PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 5435 pcs<br/>RFQ</div>    |
| <div></div> <div><b>IDT71V547S80PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 4365 pcs<br/>RFQ</div>    | <div></div> <div><b>IDT71V546XS133PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 5826 pcs<br/>RFQ</div>   |
| <div></div> <div><b>IDT71V546XS133PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 3264 pcs<br/>RFQ</div> | <div></div> <div><b>IDT71V547S100PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 6971 pcs<br/>RFQ</div>   |
| <div></div> <div><b>IDT71V547S90PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 4958 pcs<br/>RFQ</div>    | <div></div> <div><b>IDT71V546XS133PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 3731 pcs<br/>RFQ</div> |
| <div></div> <div><b>IDT71V546S133PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 4914 pcs<br/>RFQ</div> | <div></div> <div><b>IDT71V546XS133PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 3866 pcs<br/>RFQ</div>  |
| <div></div> <div><b>IDT71V547S100PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 6834 pcs<br/>RFQ</div>   | <div></div> <div><b>IDT71V547S90PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 4.5M PARALLEL 100TQFP<br/>In stock: 3460 pcs<br/>RFQ</div>    |