

IDT (Integrated Device Technology)

Technology)

IDT71V547S90PF8

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | IDT71V547S90PF8                    |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 4.5M PARALLEL 100TQFP      |
| Datasheets:         | IDT71V547S90PF8.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 IDT71V547S90PF8

|                                  |                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------|
| PART NUMBER                      | IDT71V547S90PF8                                                                  |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                               |
| DESCRIPTION                      | IC SRAM 4.5M PARALLEL 100TQFP                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                               |
| DATA SHEET                       | IDT71V547S90PF8.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                      | 71V547S90PF8                                                                     |
| 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 9ns 100-TQFP (14x14) |
| BASE PART NUMBER                 | IDT71V547                                                                        |
| ACCESS TIME                      | 9ns                                                                              |

Related Tags

|                                                       |                                                    |                                                        |
|-------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| IDT (Integrated Device Technology) IDT71V547S90PF8    | IDT71V547S90PF8 Distributor                        | IDT71V547S90PF8 Supplier                               |
| IDT71V547S90PF8 Price                                 | IDT71V547S90PF8 Pictures                           | IDT71V547S90PF8 Image                                  |
| IDT71V547S90PF8 PDF Datasheet                         | IDT71V547S90PF8 Download Datasheet                 | IDT71V547S90PF8 Datasheet                              |
| IDT71V547S90PF8 Stock                                 | Buy IDT71V547S90PF8                                | Buy IDT (Integrated Device Technology) IDT71V547S90PF8 |
| IDT (Integrated Device Technology) IDT71V547S90PF8    | IDT (Integrated Device Technology) Supplier        | IDT (Integrated Device Technology) Distributor         |
| IDT (Integrated Device Technology) IDT71V547S90PF8    | IDT IDT71V547S90PF8                                | IDT (Integrated Device Technology) IDT71V547S90PF8     |
| IDT, Integrated Device Technology Inc IDT71V547S90PF8 | Integrated Device Technology (IDT) IDT71V547S90PF8 |                                                        |

Related Products

**IDT71V547S80PF**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 4.5M PARALLEL 100TQFP  
In stock: Out stock  
RFQ

**IDT71V547S90PFG8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 4.5M PARALLEL 100TQFP  
In stock: Out stock  
RFQ

**IDT71V547S100PF8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 4.5M PARALLEL 100TQFP  
In stock: Out stock  
RFQ

**IDT71V547XS100PF8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 4.5M PARALLEL 100TQFP  
In stock: Out stock  
RFQ

**IDT71V547S90PFI8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 4.5M PARALLEL 100TQFP  
In stock: Out stock  
RFQ

**IDT71V547S90PFI**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 4.5M PARALLEL 100TQFP  
In stock: Out stock  
RFQ

**IDT71V547S100PFI**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 4.5M PARALLEL 100TQFP  
In stock: Out stock  
RFQ

**IDT71V547S90PFG**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 4.5M PARALLEL 100TQFP  
In stock: Out stock  
RFQ

**IDT71V547S90PF**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 4.5M PARALLEL 100TQFP  
In stock: Out stock  
RFQ

**IDT71V547S80PF8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 4.5M PARALLEL 100TQFP  
In stock: Out stock  
RFQ

**IDT71V547S100PFI8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 4.5M PARALLEL 100TQFP  
In stock: Out stock  
RFQ

**IDT71V547XS100PF**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 4.5M PARALLEL 100TQFP  
In stock: Out stock  
RFQ