



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)

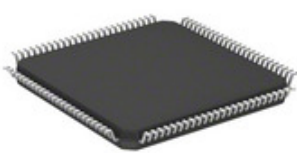


Image may be representation. See specifications for product details.

71V67803S166PFGI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 71V67803S166PFGI                                                                                             |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC SRAM 9M PARALLEL 100TQFP                                                                                  |
|                     |  1.71V67803S166PFGI.pdf     |
|                     |  2.71V67803S166PFGI.pdf     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4709 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

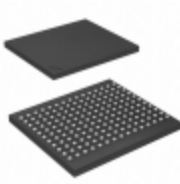
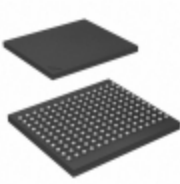
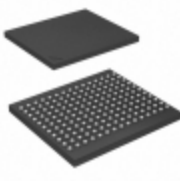
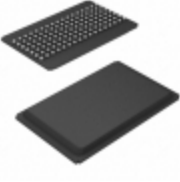
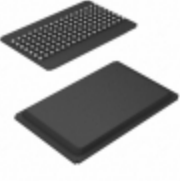
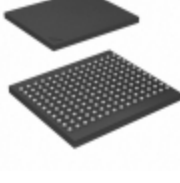
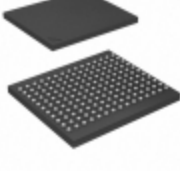
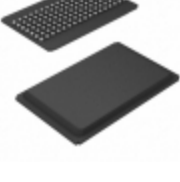
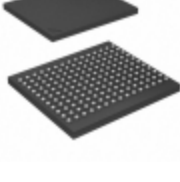
Specifications of 71V67803S166PFGI

|                                  |                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 71V67803S166PFGI                                                                                                                                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                       |
| DESCRIPTION                      | IC SRAM 9M PARALLEL 100TQFP                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 4709 pcs                                                                                                                                                                                                                 |
| DATA SHEET                       |  1.71V67803S166PFGI.pdf<br> 2.71V67803S166PFGI.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                                                                                                                        |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                                                                                                                                        |
| TECHNOLOGY                       | SRAM - Synchronous                                                                                                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                                                                                                                                         |
| SERIES                           | -                                                                                                                                                                                                                        |
| PACKAGING                        | Tray                                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                                                                                                                 |
| OTHER NAMES                      | IDT71V67803S166PFGI<br>IDT71V67803S166PFGI-ND                                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                            |
| MEMORY TYPE                      | Volatile                                                                                                                                                                                                                 |
| MEMORY SIZE                      | 9Mb (512K x 18)                                                                                                                                                                                                          |
| MEMORY INTERFACE                 | Parallel                                                                                                                                                                                                                 |
| MEMORY FORMAT                    | SRAM                                                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| DETAILED DESCRIPTION             | SRAM - Synchronous Memory IC 9Mb (512K x 18) Parallel 166MHz 3.5ns 100-TQFP (14x14)                                                                                                                                      |
| CLOCK FREQUENCY                  | 166MHz                                                                                                                                                                                                                   |
| BASE PART NUMBER                 | IDT71V67803                                                                                                                                                                                                              |
| ACCESS TIME                      | 3.5ns                                                                                                                                                                                                                    |

Related Tags

|                                                        |                                                     |                                                         |
|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| IDT (Integrated Device Technology) 71V67803S166PFGI    | 71V67803S166PFGI Distributor                        | 71V67803S166PFGI Supplier                               |
| 71V67803S166PFGI Price                                 | 71V67803S166PFGI Pictures                           | 71V67803S166PFGI Image                                  |
| 71V67803S166PFGI PDF Datasheet                         | 71V67803S166PFGI Download Datasheet                 | 71V67803S166PFGI Datasheet                              |
| 71V67803S166PFGI Stock                                 | Buy 71V67803S166PFGI                                | Buy IDT (Integrated Device Technology) 71V67803S166PFGI |
| IDT (Integrated Device Technology) 71V67803S166PFGI    | IDT (Integrated Device Technology) Supplier         | IDT (Integrated Device Technology) Distributor          |
| IDT (Integrated Device Technology) 71V67803S166PFGI    | IDT 71V67803S166PFGI                                | IDT (Integrated Device Technology) 71V67803S166PFGI     |
| IDT, Integrated Device Technology Inc 71V67803S166PFGI | Integrated Device Technology (IDT) 71V67803S166PFGI |                                                         |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>71V67803S166BQG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 165CABGA<br/>In stock: 5501 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>71V67803S166BQ</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 165CABGA<br/>In stock: 4339 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>71V67903S75BQ8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 165CABGA<br/>In stock: 6643 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>71V67803S166PFG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 100TQFP<br/>In stock: 4771 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>71V67803S166BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 119PBGA<br/>In stock: 5618 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>71V67903S75BG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 119PBGA<br/>In stock: 7151 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>71V67803S166PFGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 100TQFP<br/>In stock: 4896 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>71V67803S166PFG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 100TQFP<br/>In stock: 4952 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>71V67903S75BQGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 165CABGA<br/>In stock: 6337 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>71V67803S166BQGS</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 165CABGA<br/>In stock: 6143 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>71V67903S75BG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 119PBGA<br/>In stock: 5391 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>71V67903S75BQ</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 9M PARALLEL 165CABGA<br/>In stock: 5493 pcs<br/><div>RFQ</div></div>    |