**infinity-electronic**

IDT (Integrated Device Technology)

## 71T75802S166BGGI8

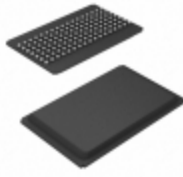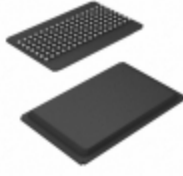| | |
|---|---|
| Part Number: | 71T75802S166BGGI8 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 18M PARALLEL 119PBGA |
| Datasheets: | 71T75802S166BGGI8.pdf |
| RoHs Status | Lead free / RoHS Compliant |
| Stock Condition | 4485 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

---
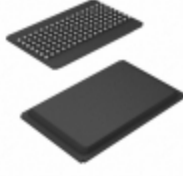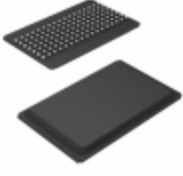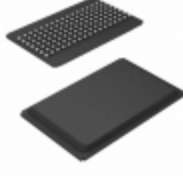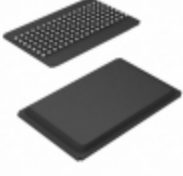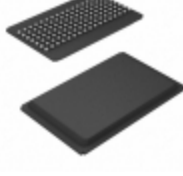
### Specifications of 71T75802S166BGGI8

| | |
|---|---|
| PART NUMBER | 71T75802S166BGGI8 |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 18M PARALLEL 119PBGA |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 4485 pcs |
| DATA SHEET | 71T75802S166BGGI8.pdf |
| WRITE CYCLE TIME - WORD, PAGE | - |
| VOLTAGE - SUPPLY | 2.375 V ~ 2.625 V |
| TECHNOLOGY | SRAM - Synchronous ZBT |
| SUPPLIER DEVICE PACKAGE | 119-PBGA (14x22) |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 119-BGA |
| OTHER NAMES | IDT71T75802S166BGGI8 IDT71T75802S166BGGI8-ND |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MEMORY TYPE | Volatile |
| MEMORY SIZE | 18Mb (1M x 18) |
| MEMORY INTERFACE | Parallel |
| MEMORY FORMAT | SRAM |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | SRAM - Synchronous ZBT Memory IC 18Mb (1M x 18) Parallel 166MHz 3.5ns 119-PBGA (14x22) |
| CLOCK FREQUENCY | 166MHz |
| BASE PART NUMBER | IDT71T75 |
| ACCESS TIME | 3.5ns |

---

### Related Tags

| | | |
|---|---|---|
| IDT (Integrated Device Technology) 71T75802S166BGGI8 | 71T75802S166BGGI8 Distributor | 71T75802S166BGGI8 Supplier |
| 71T75802S166BGGI8 Price | 71T75802S166BGGI8 Pictures | 71T75802S166BGGI8 Image |
| 71T75802S166BGGI8 PDF Datasheet | 71T75802S166BGGI8 Download Datasheet | 71T75802S166BGGI8 Datasheet |
| 71T75802S166BGGI8 Stock | Buy 71T75802S166BGGI8 | Buy IDT (Integrated Device Technology) 71T75802S166BGGI8 |
| IDT (Integrated Device Technology) 71T75802S166BGGI8 | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) 71T75802S166BGGI8 | IDT 71T75802S166BGGI8 | IDT (Integrated Device Technology) 71T75802S166BGGI8 |
| IDT, Integrated Device Technology Inc 71T75802S166BGGI8 | Integrated Device Technology (IDT) 71T75802S166BGGI8 | |

---

### Related Products

**71T75802S166BGG**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 119PBGA
In stock: 3901 pcs
**RFQ**

**71T75802S166PFG**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 100TQFP
In stock: 5623 pcs
**RFQ**

**71T75802S166BGG8**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 119PBGA
In stock: 4138 pcs
**RFQ**

**71T75802S166PFGI8**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 100TQFP
In stock: 3377 pcs
**RFQ**

**71T75802S166BGI8**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 119PBGA
In stock: 4415 pcs
**RFQ**

**71T75802S166BG**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 119PBGA
In stock: 3740 pcs
**RFQ**

**71T75802S166BGGI**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 119PBGA
In stock: 2960 pcs
**RFQ**

**71T75802S166BG8**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 119PBGA
In stock: 4246 pcs
**RFQ**

**71T75802S166PFGI**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 100TQFP
In stock: 3319 pcs
**RFQ**

**71T75802S166PFG8**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 100TQFP
In stock: 7342 pcs
**RFQ**

**71T75802S166BGI**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 119PBGA
In stock: 2795 pcs
**RFQ**

**71T75802S150PFG8**
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 18M PARALLEL 100TQFP
In stock: 4755 pcs
**RFQ**

---

ISO 9001:2000 CERTIFIED    CNAS    IAF    UL    Pb lead-free    RoHS