

Technology)






Image may be representation. See specifications for product details.

| | |
|---------------------|--|
| Part Number: | 71V2556SA100BGI8 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 4.5M PARALLEL 119PBGA |
| Datasheets: |  71V2556SA100BGI8.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Stock Condition | 16069 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

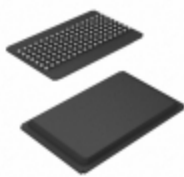
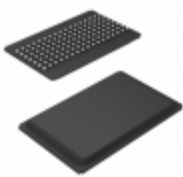
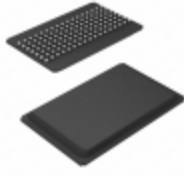
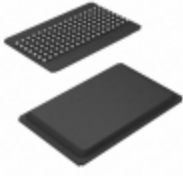
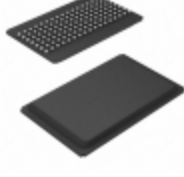
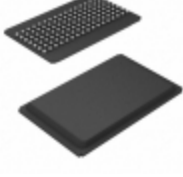
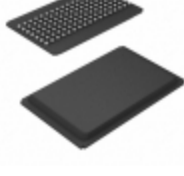
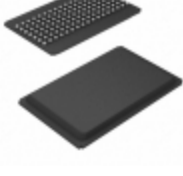
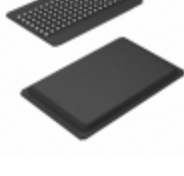
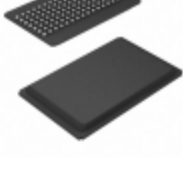
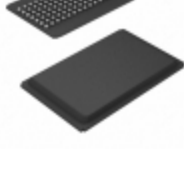

Specifications of 71V2556SA100BGI8

| | |
|----------------------------------|--|
| PART NUMBER | 71V2556SA100BGI8 |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 4.5M PARALLEL 119PBGA |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 16069 pcs |
| DATA SHEET |  71V2556SA100BGI8.pdf |
| WRITE CYCLE TIME - WORD, PAGE | - |
| VOLTAGE - SUPPLY | 3.135 V ~ 3.465 V |
| TECHNOLOGY | SRAM - Synchronous ZBT |
| SUPPLIER DEVICE PACKAGE | 119-PBGA (14x22) |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 119-BGA |
| OTHER NAMES | IDT71V2556SA100BGI8 IDT71V2556SA100BGI8-ND |
| OPERATING TEMPERATURE | -40°C ~ 85°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 100MHz 5ns 119-PBGA (14x22) |
| CLOCK FREQUENCY | 100MHz |
| BASE PART NUMBER | IDT71V2556 |
| ACCESS TIME | 5ns |

Related Tags

| | | |
|--|---|---|
| IDT (Integrated Device Technology) 71V2556SA100BGI8 | 71V2556SA100BGI8 Distributor | 71V2556SA100BGI8 Supplier |
| 71V2556SA100BGI8 Price | 71V2556SA100BGI8 Pictures | 71V2556SA100BGI8 Image |
| 71V2556SA100BGI8 PDF Datasheet | 71V2556SA100BGI8 Download Datasheet | 71V2556SA100BGI8 Datasheet |
| 71V2556SA100BGI8 Stock | Buy 71V2556SA100BGI8 | Buy IDT (Integrated Device Technology) 71V2556SA100BGI8 |
| IDT (Integrated Device Technology) 71V2556SA100BGI8 | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) 71V2556SA100BGI8 | IDT 71V2556SA100BGI8 | IDT (Integrated Device Technology) 71V2556SA100BGI8 |
| IDT, Integrated Device Technology Inc 71V2556SA100BGI8 | Integrated Device Technology (IDT) 71V2556SA100BGI8 | |

Related Products

| | |
|--|--|
| <div></div> <div>71V2556SA100BG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 14564 pcs <div>RFQ</div></div> | <div></div> <div>71V2556SA100BGG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 14647 pcs <div>RFQ</div></div> |
| <div></div> <div>71V2556SA100BGGI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 12216 pcs <div>RFQ</div></div> | <div></div> <div>71V2556SA133BGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 14097 pcs <div>RFQ</div></div> |
| <div></div> <div>71V2556SA100BGI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 14435 pcs <div>RFQ</div></div> | <div></div> <div>71V2556SA133BG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 15860 pcs <div>RFQ</div></div> |
| <div></div> <div>71V2556SA133BGI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 13850 pcs <div>RFQ</div></div> | <div></div> <div>71V2556SA133BGG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 5215 pcs <div>RFQ</div></div> |
| <div></div> <div>71V2556SA133BGG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 3172 pcs <div>RFQ</div></div> | <div></div> <div>71V2556SA100BGGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 12096 pcs <div>RFQ</div></div> |
| <div></div> <div>71V2556SA133BG8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 16560 pcs <div>RFQ</div></div> | <div></div> <div>71V2556SA100BGG Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 4.5M PARALLEL 119PBGA In stock: 14340 pcs <div>RFQ</div></div> |