






IDT (Integrated Device Technology)

Technology)





7027S15PF

| | |
|---------------------|--|
| Part Number: | 7027S15PF |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 512K PARALLEL 100TQFP |
| |  1.7027S15PF.pdf |
| |  2.7027S15PF.pdf |
| Datasheets: | |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of 7027S15PF

| | |
|----------------------------------|--|
| PART NUMBER | 7027S15PF |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 512K PARALLEL 100TQFP |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET |  1.7027S15PF.pdf  2.7027S15PF.pdf |
| WRITE CYCLE TIME - WORD, PAGE | 15ns |
| VOLTAGE - SUPPLY | 4.5 V ~ 5.5 V |
| TECHNOLOGY | SRAM - Dual Port, Asynchronous |
| SUPPLIER DEVICE PACKAGE | 100-TQFP (14x14) |
| SERIES | - |
| PACKAGING | Tray |
| PACKAGE / CASE | 100-LQFP |
| OTHER NAMES | IDT7027S15PF IDT7027S15PF-ND |
| OPERATING TEMPERATURE | 0°C ~ 70°C (TA) |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MEMORY TYPE | Volatile |
| MEMORY SIZE | 512Kb (32K x 16) |
| MEMORY INTERFACE | Parallel |
| MEMORY FORMAT | SRAM |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DETAILED DESCRIPTION | SRAM - Dual Port, Asynchronous Memory IC 512Kb (32K x 16) Parallel 15ns 100-TQFP (14x14) |
| BASE PART NUMBER | IDT7027 |
| ACCESS TIME | 15ns |

Related Tags

| | | |
|---|--|--|
| IDT (Integrated Device Technology) 7027S15PF | 7027S15PF Distributor | 7027S15PF Supplier |
| 7027S15PF Price | 7027S15PF Pictures | 7027S15PF Image |
| 7027S15PF PDF Datasheet | 7027S15PF Download Datasheet | 7027S15PF Datasheet |
| 7027S15PF Stock | Buy 7027S15PF | Buy IDT (Integrated Device Technology) 7027S15PF |
| IDT (Integrated Device Technology) 7027S15PF | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) 7027S15PF | IDT 7027S15PF | IDT (Integrated Device Technology) 7027S15PF |
| IDT, Integrated Device Technology Inc 7027S15PF | Integrated Device Technology (IDT) 7027S15PF | |

Related Products

| | |
|---|---|
| <div></div> <div>7027S25G Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 108PGA In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>7027L55PFG8/2909 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>7027L55PFG/2909 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>7027S20PFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>7027L55PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>7027S15PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>7027S20PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>7027L55PF8/2909 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>7027S20PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>7027S20PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>7027L55PFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>7027L55PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: Out stock</div> <div>RFQ</div> |