





IDT (Integrated Device Technology)

Technology)




70V27S55PF

| | |
|---------------------|--|
| Part Number: | 70V27S55PF |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 512K PARALLEL 100TQFP |
| Datasheets: |  70V27S55PF.pdf |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Stock Condition | 3057 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION













Specifications of 70V27S55PF

| | |
|----------------------------------|--|
| PART NUMBER | 70V27S55PF |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 512K PARALLEL 100TQFP |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| QUANTITY AVAILABLE | 3057 pcs |
| DATA SHEET |  70V27S55PF.pdf |
| WRITE CYCLE TIME - WORD, PAGE | 55ns |
| VOLTAGE - SUPPLY | 3 V ~ 3.6 V |
| TECHNOLOGY | SRAM - Dual Port, Asynchronous |
| SUPPLIER DEVICE PACKAGE | 100-TQFP (14x14) |
| SERIES | - |
| PACKAGING | Tray |
| PACKAGE / CASE | 100-LQFP |
| OTHER NAMES | IDT70V27S55PF IDT70V27S55PF-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 55ns 100-TQFP (14x14) |
| BASE PART NUMBER | IDT70V27 |
| ACCESS TIME | 55ns |

Related Tags

| | | |
|--|---|---|
| IDT (Integrated Device Technology) 70V27S55PF | 70V27S55PF Distributor | 70V27S55PF Supplier |
| 70V27S55PF Price | 70V27S55PF Pictures | 70V27S55PF Image |
| 70V27S55PF PDF Datasheet | 70V27S55PF Download Datasheet | 70V27S55PF Datasheet |
| 70V27S55PF Stock | Buy 70V27S55PF | Buy IDT (Integrated Device Technology) 70V27S55PF |
| IDT (Integrated Device Technology) 70V27S55PF | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) 70V27S55PF | IDT 70V27S55PF | IDT (Integrated Device Technology) 70V27S55PF |
| IDT, Integrated Device Technology Inc 70V27S55PF | Integrated Device Technology (IDT) 70V27S55PF | |

Related Products

| | |
|--|---|
| <div></div> <div>70V27S35PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 3095 pcs RFQ</div> | <div></div> <div>70V27S25PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 6118 pcs RFQ</div> |
| <div></div> <div>70V27S25PFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 5499 pcs RFQ</div> | <div></div> <div>70V27S35PFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 5767 pcs RFQ</div> |
| <div></div> <div>70V27S55PFI8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 2964 pcs RFQ</div> | <div></div> <div>70V27S35PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 4090 pcs RFQ</div> |
| <div></div> <div>70V28L15PF8/2703 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 100TQFP In stock: 6592 pcs RFQ</div> | <div></div> <div>70V28L15PF Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 100TQFP In stock: 6094 pcs RFQ</div> |
| <div></div> <div>70V27S35PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 4378 pcs RFQ</div> | <div></div> <div>70V27S55PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 6581 pcs RFQ</div> |
| <div></div> <div>70V28L15PF8 Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 1M PARALLEL 100TQFP In stock: 6682 pcs RFQ</div> | <div></div> <div>70V27S55PFI Manufacturers: IDT (Integrated Device Technology) Description: IC SRAM 512K PARALLEL 100TQFP In stock: 6559 pcs RFQ</div> |