






IDT (Integrated Device Technology)

Technology)





7027S20PF8

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| Part Number: | 7027S20PF8 |
| Manufacturer/Brand: | IDT (Integrated Device Technology) |
| Product description | IC SRAM 512K PARALLEL 100TQFP |
| |  1.7027S20PF8.pdf |
| |  2.7027S20PF8.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 7027S20PF8

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|----------------------------------|--|
| PART NUMBER | 7027S20PF8 |
| MANUFACTURER | IDT (Integrated Device Technology) |
| DESCRIPTION | IC SRAM 512K PARALLEL 100TQFP |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET |  1.7027S20PF8.pdf  2.7027S20PF8.pdf |
| WRITE CYCLE TIME - WORD, PAGE | 20ns |
| VOLTAGE - SUPPLY | 4.5 V ~ 5.5 V |
| TECHNOLOGY | SRAM - Dual Port, Asynchronous |
| SUPPLIER DEVICE PACKAGE | 100-TQFP (14x14) |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 100-LQFP |
| OTHER NAMES | IDT7027S20PF8 IDT7027S20PF8-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 20ns 100-TQFP (14x14) |
| BASE PART NUMBER | IDT7027 |
| ACCESS TIME | 20ns |

Related Tags


| | | |
|--|---|---|
| IDT (Integrated Device Technology) 7027S20PF8 | 7027S20PF8 Distributor | 7027S20PF8 Supplier |
| 7027S20PF8 Price | 7027S20PF8 Pictures | 7027S20PF8 Image |
| 7027S20PF8 PDF Datasheet | 7027S20PF8 Download Datasheet | 7027S20PF8 Datasheet |
| 7027S20PF8 Stock | Buy 7027S20PF8 | Buy IDT (Integrated Device Technology) 7027S20PF8 |
| IDT (Integrated Device Technology) 7027S20PF8 | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor |
| IDT (Integrated Device Technology) 7027S20PF8 | IDT 7027S20PF8 | IDT (Integrated Device Technology) 7027S20PF8 |
| IDT, Integrated Device Technology Inc 7027S20PF8 | Integrated Device Technology (IDT) 7027S20PF8 | |

Related Products




7027S25G
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 512K PARALLEL 108PGA
In stock: Out stock

RFQ




7027S20PFI8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 512K PARALLEL 100TQFP
In stock: Out stock

RFQ




7027S20PF
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 512K PARALLEL 100TQFP
In stock: Out stock

RFQ




7027S25PF8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 512K PARALLEL 100TQFP
In stock: Out stock

RFQ




7027S20PFI
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 512K PARALLEL 100TQFP
In stock: Out stock

RFQ




7027S25PF
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 512K PARALLEL 100TQFP
In stock: Out stock

RFQ




7027S15PF
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 512K PARALLEL 100TQFP
In stock: Out stock

RFQ




7027L55PFI8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 512K PARALLEL 100TQFP
In stock: Out stock

RFQ




7027S15PF8
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 512K PARALLEL 100TQFP
In stock: Out stock

RFQ




7027L55PFG8/2909
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 512K PARALLEL 100TQFP
In stock: Out stock

RFQ



7027L55PFI
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 512K PARALLEL 100TQFP
In stock: Out stock

RFQ



7027S25PFI
Manufacturers: IDT (Integrated Device Technology)
Description: IC SRAM 512K PARALLEL 100TQFP
In stock: Out stock

RFQ