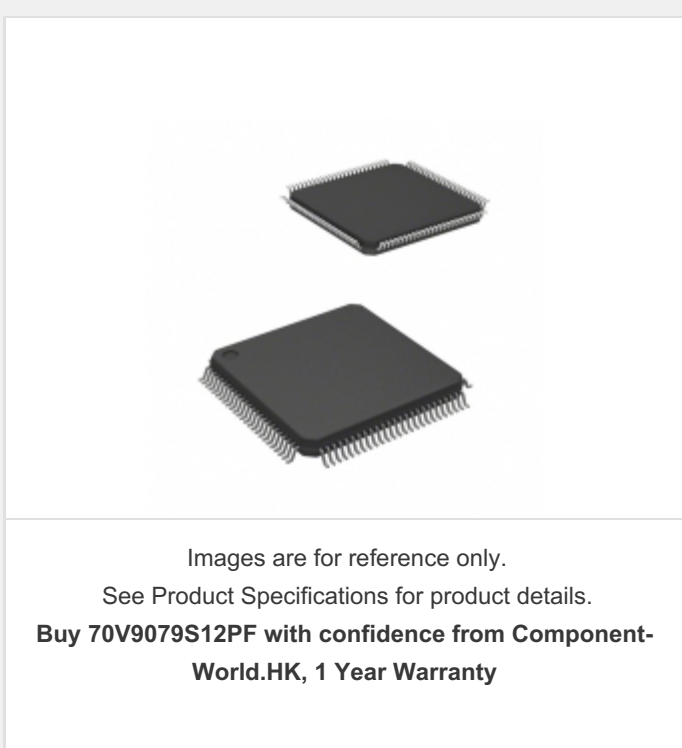


## 70V9079S12PF



**Part Number:** [70V9079S12PF](#)  
**Manufacturer:** [IDT \(Integrated Device Technology\)](#)  
**Description:** IC SRAM 256K PARALLEL 100TQFP  
**Data sheet:** [70V9089\(S,L\), 70V9079\(S,L\)](#)  
[IDT Suffixes](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                     |   |   |  |
|---------------------------------------|---|---|--|
| <b>Part Number</b>                    | 70V9079S12PF                              | <b>Manufacturer</b>                     | <a href="#">IDT (Integrated Device Technology)</a>                                     |
| <b>Description</b>                    | IC SRAM 256K PARALLEL 100TQFP             | <b>Lead Free Status / RoHS Status</b>   | Contains lead / RoHS non-compliant   |
| <b>Quantity Available</b>             | 5183 pcs                                  | <b>Data sheet</b>                       | <a href="#">70V9089(S,L), 70V9079(S,L)</a><br><a href="#">IDT Suffixes</a>             |
| <b>Category</b>                       | <a href="#">Integrated Circuits (ICs)</a> | <b>Write Cycle Time - Word, Page</b>    | -  |
| <b>Voltage - Supply</b>               | 3 V ~ 3.6 V                               | <b>Technology</b>                       | SRAM - Dual Port, Synchronous  |
| <b>Supplier Device Package</b>        | 100-TQFP (14x14)                          | <b>Series</b>                           | -  |
| <b>Packaging</b>                      | Tray                                      | <b>Package / Case</b>                   | 100-LQFP   |
| <b>Other Names</b>                    | IDT70V9079S12PF<br>IDT70V9079S12PF-ND     | <b>Operating Temperature</b>            | 0°C ~ 70°C (TA)  |
| <b>Mounting Type</b>                  | Surface Mount                             | <b>Moisture Sensitivity Level (MSL)</b> | 3 (168 Hours)  |
| <b>Memory Type</b>                    | Volatile                                  | <b>Memory Size</b>                      | 256Kb (32K x 8)  |
| <b>Memory Interface</b>               | Parallel                                  | <b>Memory Format</b>                    | SRAM   |
| <b>Lead Free Status / RoHS Status</b> | Contains lead / RoHS non-compliant        | <b>Detailed Description</b>             | SRAM - Dual Port, Synchronous Memory IC 256Kb (32K x 8) Parallel 12ns 100-TQFP (14x14) |
| <b>Base Part Number</b>               | IDT70V9079                                | <b>Access Time</b>                      | 12ns   |

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|--|--|--|---------------------|
|  | <b>Part#:</b> <a href="#">70V9079L9PF</a><br><b>Description:</b> IC SRAM 256K PARALLEL 100TQFP   | <b>Manufacturers:</b> <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">70V9079S9PF8</a><br><b>Description:</b> IC SRAM 256K PARALLEL 100TQFP  | <b>Manufacturers:</b> <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">70V9079S15PF8</a><br><b>Description:</b> IC SRAM 256K PARALLEL 100TQFP | <b>Manufacturers:</b> <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">70V9079S15PF</a><br><b>Description:</b> IC SRAM 256K PARALLEL 100TQFP  | <b>Manufacturers:</b> <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">70V9079S9PF</a><br><b>Description:</b> IC SRAM 256K PARALLEL 100TQFP   | <b>Manufacturers:</b> <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">70V9079L9PFI</a><br><b>Description:</b> IC SRAM 256K PARALLEL 100TQFP  | <b>Manufacturers:</b> <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">70V9079L6PFG</a><br><b>Description:</b> IC SRAM 256K PARALLEL 100TQFP  | <b>Manufacturers:</b> <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">70V9079L7PF</a><br><b>Description:</b> IC SRAM 256K PARALLEL 100TQFP   | <b>Manufacturers:</b> <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">70V9079L7PFG</a><br><b>Description:</b> IC SRAM 256K PARALLEL 100TQFP  | <b>Manufacturers:</b> <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">70V9079S7PF</a><br><b>Description:</b> IC SRAM 256K PARALLEL 100TQFP   | <b>Manufacturers:</b> <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | <b>Part#:</b> <a href="#">70V9079S6PF</a><br><b>Description:</b> IC SRAM 256K PARALLEL 100TQFP   | <b>Manufacturers:</b> <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | <b>Part#:</b> <a href="#">70V9079L7PFG8</a><br><b>Description:</b> IC SRAM 256K PARALLEL 100TQFP | <b>Manufacturers:</b> <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | <b>Part#:</b> <a href="#">70V9079L7PFI8</a><br><b>Description:</b> IC SRAM 256K PARALLEL 100TQFP | <b>Manufacturers:</b> <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

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| <a href="#">70V9079S12PF</a>                                    |  |   |   |
| <a href="#">Integrated Device Technology (IDT) 70V9079S12PF</a> |  |   |   |