# 70V631S12PRF

IDT
Integrated Device Technology

**Part Number:** 70V631S12PRF
**Manufacturer** IDT (Integrated Device Technology)
**Description** IC SRAM 4.5M PARALLEL 128TQFP
**Data sheet:** 70V631S

**RoHs Status:** Contains lead / RoHS non-compliant
**Ship From:** Hong Kong
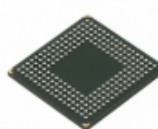**Shipment Way:** DHL/Fedex/TNT/UPS/EMS
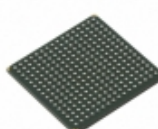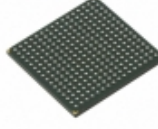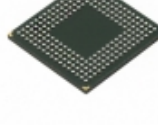
Images are for reference only.
See Product Specifications for product details.
**Buy 70V631S12PRF with confidence from Component-World.HK, 1 Year Warranty**

**Request For Quotation**

## PRODUCT PARAMETER

| | | | |
|---|---|---|---|
| Part Number | 70V631S12PRF | Manufacturer | IDT (Integrated Device Technology) |
| Description | IC SRAM 4.5M PARALLEL 128TQFP | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Quantity Available | 4216 pcs | Data sheet | 70V631S |
| Category | Integrated Circuits (ICs) | Write Cycle Time - Word, Page | 12ns |
| Voltage - Supply | 3.15 V ~ 3.45 V | Technology | SRAM - Dual Port, Asynchronous |
| Supplier Device Package | 128-TQFP (14x20) | Series | - |
| Packaging | Tray | Package / Case | 128-LQFP |
| Other Names | 800-2315 IDT70V631S12PRF IDT70V631S12PRF-ND | Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Memory Type | Volatile | Memory Size | 4.5Mb (256K x 18) |
| Memory Interface | Parallel | Memory Format | SRAM |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant | Detailed Description | SRAM - Dual Port, Asynchronous Memory IC 4.5Mb (256K x 18) Parallel 12ns 128-TQFP (14x20) |
| Base Part Number | IDT70V631 | Access Time | 12ns |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 4216 pieces of IDT (Integrated Device Technology) 70V631S12PRF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
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## RELATED PRODUCTS

| Part# | Description | Manufacturers | |
|---|---|---|---|
| 70V631S15BF | IC SRAM 4.5M PARALLEL 208CABGA | IDT (Integrated Device Technology) | RFQ |
| 70V631S15BC | IC SRAM 4.5M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70V631S12PRFGI8 | IC SRAM 4.5M PARALLEL 128TQFP | IDT (Integrated Device Technology) | RFQ |
| 70V631S12PRFGI | IC SRAM 4.5M PARALLEL 128TQFP | IDT (Integrated Device Technology) | RFQ |
| 70V631S12BCI8 | IC SRAM 4.5M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70V631S12BFI8 | IC SRAM 4.5M PARALLEL 208CABGA | IDT (Integrated Device Technology) | RFQ |
| 70V631S12BC8 | IC SRAM 4.5M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70V631S12BFI | IC SRAM 4.5M PARALLEL 208CABGA | IDT (Integrated Device Technology) | RFQ |
| 70V631S12BF | IC SRAM 4.5M PARALLEL 208CABGA | IDT (Integrated Device Technology) | RFQ |
| 70V631S12PRFI | IC SRAM 4.5M PARALLEL 128TQFP | IDT (Integrated Device Technology) | RFQ |
| 70V631S15PRF | IC SRAM 4.5M PARALLEL 128TQFP | IDT (Integrated Device Technology) | RFQ |
| 70V631S12PRF8 | IC SRAM 4.5M PARALLEL 128TQFP | IDT (Integrated Device Technology) | RFQ |
| 70V631S12BF8 | IC SRAM 4.5M PARALLEL 208CABGA | IDT (Integrated Device Technology) | RFQ |
| 70V631S12BFGI8 | IC SRAM 4.5M PARALLEL 208FPBGA | IDT (Integrated Device Technology) | RFQ |
| 70V631S15BC8 | IC SRAM 4.5M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70V631S12PRFI8 | IC SRAM 4.5M PARALLEL 128TQFP | IDT (Integrated Device Technology) | RFQ |
| 70V631S12BCI | IC SRAM 4.5M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |
| 70V631S12BFGI | IC SRAM 4.5M PARALLEL 208FPBGA | IDT (Integrated Device Technology) | RFQ |
| 70V631S15BF8 | IC SRAM 4.5M PARALLEL 208CABGA | IDT (Integrated Device Technology) | RFQ |
| 70V631S12BC | IC SRAM 4.5M PARALLEL 256CABGA | IDT (Integrated Device Technology) | RFQ |

Related keywords for **70V631S12PRF**

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