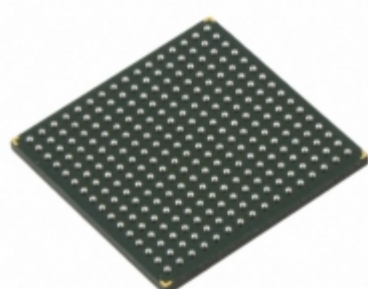



70V631S10BCG8




**IDT**
Integrated Device Technology

Part Number: 70V631S10BCG8

Manufacturer: IDT (Integrated Device Technology)

Description: IC SRAM 4.5M PARALLEL 256CABGA

Data sheet:  70V631S

RoHs Status: Lead free / RoHS Compliant

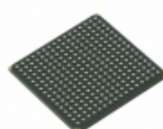
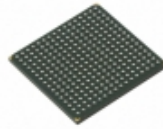


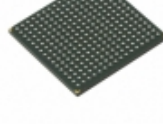



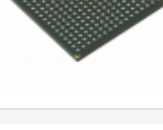




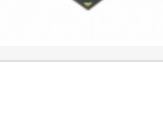
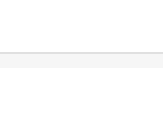
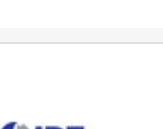



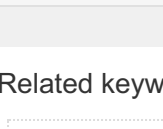
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy 70V631S10BCG8 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER | | | |
|--|--|----------------------------------|------------------------------------|
| Part Number | 70V631S10BCG8 | Manufacturer | IDT (Integrated Device Technology) |
| Description | IC SRAM 4.5M PARALLEL 256CABGA | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 844 pcs | Data sheet | 70V631S |
| Category | Integrated Circuits (ICs) | Write Cycle Time - Word, Page | 10ns |
| Voltage - Supply | 3.15 V ~ 3.45 V | Technology | SRAM - Dual Port, Asynchronous |
| Supplier Device Package | 256-CABGA (17x17) | Series | - |
| Packaging | Tape & Reel (TR) | Package / Case | 256-LBGA |
| Other Names | IDT70V631S10BCG8 IDT70V631S10BCG8-ND | Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 4 (72 Hours) |
| Memory Type | Volatile | Memory Size | 4.5Mb (256K x 18) |
| Memory Interface | Parallel | Memory Format | SRAM |
| Manufacturer Standard Lead Time | 10 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | SRAM - Dual Port, Asynchronous Memory IC 4.5Mb (256K x 18) Parallel 10ns 256-CABGA (17x17) | Base Part Number | IDT70V631 |
| Access Time | 10ns | | |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 844 pieces of IDT (Integrated Device Technology) 70V631S10BCG8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com | | | |

| RELATED PRODUCTS | | | |
|--|--|---|-----|
|  | Part#: 70V631S10BC Description: IC SRAM 4.5M PARALLEL 256CABGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V5388S200BCG Description: IC SRAM 1.125M PARALLEL 256CABGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V5388S200BG8 Description: IC SRAM 1.125M PARALLEL 272PBGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V631S10PRFG Description: IC SRAM 4.5M PARALLEL 128TQFP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V5388S200BC8 Description: IC SRAM 1.125M PARALLEL 256CABGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V631S10PRF8 Description: IC SRAM 4.5M PARALLEL 128TQFP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V631S10BCG Description: IC SRAM 4.5M PARALLEL 256CABGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V631S10PRF Description: IC SRAM 4.5M PARALLEL 128TQFP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V5388S200BC Description: IC SRAM 1.125M PARALLEL 256CABGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V5388S200BG Description: IC SRAM 1.125M PARALLEL 272PBGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V631S10BFG8 Description: IC SRAM 4.5M PARALLEL 208FPBGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V631S10BC8 Description: IC SRAM 4.5M PARALLEL 256CABGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V631S10BFG Description: IC SRAM 4.5M PARALLEL 208FPBGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V631S10BF8 Description: IC SRAM 4.5M PARALLEL 208CABGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V631S10PRFI Description: IC SRAM 4.5M PARALLEL 128TQFP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V5388S166BG8 Description: IC SRAM 1.125M PARALLEL 272PBGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V5388S166BGI Description: IC SRAM 1.125M PARALLEL 272PBGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V631S10PRFI8 Description: IC SRAM 4.5M PARALLEL 128TQFP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V631S10BF Description: IC SRAM 4.5M PARALLEL 208CABGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70V631S10PRFG8 Description: IC SRAM 4.5M PARALLEL 128TQFP | Manufacturers: IDT (Integrated Device Technology) | RFQ |

| Related keywords for 70V631S10BCG8 | | | |
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| | 70V631S10BCG8 | | 70V631S10BCG8 |
| IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT) | | |
| 70V631S10BCG8 | 70V631S10BCG8 | | |