



71V2556S166PFGI




**IDT**
Integrated Device Technology

Part Number: 71V2556S166PFGI

Manufacturer: IDT (Integrated Device Technology)

Description: IC SRAM 4.5M PARALLEL 100TQFP

Data sheet:  71V2556

RoHs Status: Lead free / RoHS Compliant

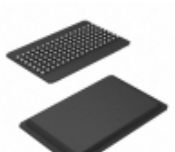

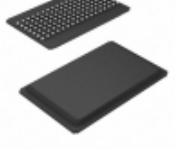











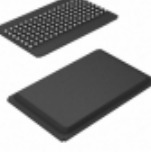
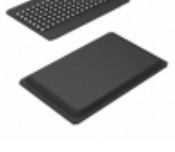




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Request For Quotation

| PRODUCT PARAMETER | | | |
|--|---|----------------------------------|------------------------------------|
| Part Number | 71V2556S166PFGI | Manufacturer | IDT (Integrated Device Technology) |
| Description | IC SRAM 4.5M PARALLEL 100TQFP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 14254 pcs | Data sheet | 71V2556 |
| Category | Integrated Circuits (ICs) | Write Cycle Time - Word, Page | - |
| Voltage - Supply | 3.135 V ~ 3.465 V | Technology | SRAM - Synchronous ZBT |
| Supplier Device Package | 100-TQFP (14x14) | Series | - |
| Packaging | Tray | Package / Case | 100-LQFP |
| Other Names | IDT71V2556S166PFGI IDT71V2556S166PFGI-ND | Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Memory Type | Volatile | Memory Size | 4.5Mb (128K x 36) |
| Memory Interface | Parallel | Memory Format | SRAM |
| Manufacturer Standard Lead Time | 10 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | SRAM - Synchronous ZBT Memory IC 4.5Mb (128K x 36) Parallel 166MHz 3.5ns 100-TQFP (14x14) | Clock Frequency | 166MHz |
| Base Part Number | IDT71V2556 | Access Time | 3.5ns |
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| RELATED PRODUCTS | | | |
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|  | Part#: 71V2556S133PFGI8 Description: IC SRAM 4.5M PARALLEL 100TQFP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 71V2556SA100BGI Description: IC SRAM 4.5M PARALLEL 119PBGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 71V2556S150PFG Description: IC SRAM 4.5M PARALLEL 100TQFP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 71V2556S150PFGI Description: IC SRAM 4.5M PARALLEL 100TQFP | Manufacturers: IDT (Integrated Device Technology) | RFQ |
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|  | Part#: 71V2556SA100BG8 Description: IC SRAM 4.5M PARALLEL 119PBGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 71V2556SA100BGGI Description: IC SRAM 4.5M PARALLEL 119PBGA | Manufacturers: IDT (Integrated Device Technology) | RFQ |
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|  | Part#: 71V2556S166PFG8 Description: IC SRAM 4.5M PARALLEL 100TQFP | Manufacturers: IDT (Integrated Device Technology) | RFQ |

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