

IDT71V416VL12PHI8





Integrated Device Technology

Part Number: [IDT71V416VL12PHI8](#)

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC SRAM 4M PARALLEL 44TSOP II

Data sheet:  [IDT71V416VS/VL](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                  |                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IDT71V416VL12PHI8                         | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC SRAM 4M PARALLEL 44TSOP II             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4749 pcs                                  | Data sheet                       | <a href="#">IDT71V416VS/VL</a>                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 12ns                                                                   |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3 V ~ 3.6 V                               | Technology                       | SRAM - Asynchronous                                                    |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 44-TSOP II                                | Series                           | -                                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                          | Package / Case                   | 44-TSOP (0.400", 10.16mm Width)                                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 71V416VL12PHI8                            | Operating Temperature            | -40°C ~ 85°C (TA)                                                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                          |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Volatile                                  | Memory Size                      | 4Mb (256K x 16)                                                        |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Parallel                                  | Memory Format                    | SRAM                                                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Contains lead / RoHS non-compliant        | Detailed Description             | SRAM - Asynchronous Memory IC 4Mb (256K x 16) Parallel 12ns 44-TSOP II |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IDT71V416                                 | Access Time                      | 12ns                                                                   |
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|  | Part#: <a href="#">IDT71V416VL15BEGI8</a><br>Description: IC SRAM 4M PARALLEL 48CABGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">IDT71V416VL12Y</a><br>Description: IC SRAM 4M PARALLEL 44SOJ        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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