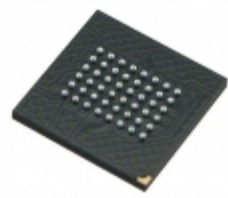



IDT71V416VL12BE



**Part Number:** IDT71V416VL12BE

**Manufacturer:** IDT (Integrated Device Technology)

**Description:** IC SRAM 4M PARALLEL 48CABGA

**Data sheet:**  IDT71V416VS/VL

**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.  
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| PRODUCT PARAMETER  |   |                                  |  |
|--|---|----------------------------------|--|
| Part Number  | IDT71V416VL12BE                           | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>                         |
| Description  | IC SRAM 4M PARALLEL 48CABGA               | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant   |
| Quantity Available   | 4658 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  | 48-CABGA (9x9)                            | Series                           | -  |
| Packaging  | Tray                                      | Package / Case                   | 48-TFBGA   |
| Other Names  | 71V416VL12BE                              | Operating Temperature            | 0°C ~ 70°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 48-CABGA (9x9) |
| Base Part Number   | IDT71V416                                 | 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 4658 pieces of IDT (Integrated Device Technology) IDT71V416VL12BE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |   |                                  |  |

| RELATED PRODUCTS   |  |   |                     |
|--|--|---|---------------------|
|  | Part#: <a href="#">IDT71V416VL12BEI8</a><br>Description: IC SRAM 4M PARALLEL 48CABGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416S15YI8</a><br>Description: IC SRAM 4M PARALLEL 44SOJ       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416VL12Y</a><br>Description: IC SRAM 4M PARALLEL 44SOJ        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416VL10BEGI</a><br>Description: IC SRAM 4M PARALLEL 48CABGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416VL12BE8</a><br>Description: IC SRAM 4M PARALLEL 48CABGA    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416VL10BEGI8</a><br>Description: IC SRAM 4M PARALLEL 48CABGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416VL10PH</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416VL10PHG8</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416VL10PH8</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416VL12PHI8</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416S20PH</a><br>Description: IC SRAM 4M PARALLEL 44SOJ        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416VL12PHG</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416VL12PHI</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416VL12PH</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416VL12BEI</a><br>Description: IC SRAM 4M PARALLEL 48CABGA    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416VL10PHG</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416S20PHG8</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416VL12PH8</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416S20PHG</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT71V416VL12PHG8</a><br>Description: IC SRAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

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