



7142SA100L48B



Part Number: 7142SA100L48B

Manufacturer IDT (Integrated Device Technology)

Description IC SRAM 16K PARALLEL 48LCC

Data sheet:  7132(L,S)A, 7142(L,S)A

RoHs Status: Contains lead / RoHS non-compliant



















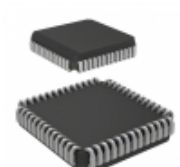

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| PRODUCT PARAMETER   |  |   |
|---|--|---|
| Part Number   | 7142SA100L48B  | Manufacturer <a href="#">IDT (Integrated Device Technology)</a>   |
| Description   | IC SRAM 16K PARALLEL 48LCC   | Lead Free Status / RoHS Status Contains lead / RoHS non-compliant |
| Quantity Available  | 2149 pcs   | Data sheet <a href="#">7132(L,S)A, 7142(L,S)A</a>                 |
| Category  | <a href="#">Integrated Circuits (ICs)</a>  | Write Cycle Time - Word, Page 100ns                               |
| Voltage - Supply  | 4.5 V ~ 5.5 V  | Technology SRAM - Dual Port, Asynchronous                         |
| Supplier Device Package   | 48-LCC (14.22x14.22)   | Series -  |
| Packaging   | Tube   | Package / Case 48-LCC   |
| Other Names   | IDT7142SA100L48B<br>IDT7142SA100L48B-ND  | Operating Temperature -55°C ~ 125°C (TA)                          |
| Mounting Type   | Surface Mount  | Moisture Sensitivity Level (MSL) 1 (Unlimited)                    |
| Memory Type   | Volatile   | Memory Size 16Kb (2K x 8)   |
| Memory Interface  | Parallel   | Memory Format SRAM  |
| Manufacturer Standard Lead Time   | 10 Weeks   | Lead Free Status / RoHS Status Contains lead / RoHS non-compliant |
| Detailed Description  | SRAM - Dual Port, Asynchronous Memory IC 16Kb (2K x 8) Parallel 100ns 48-LCC (14.22x14.22) |   |
| Access Time   | 100ns  | Base Part Number IDT7142  |
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|  | Part#: <a href="#">7142SA25J</a><br>Description: IC SRAM 16K PARALLEL 52PLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a><br><div>RFQ</div> |
|  | Part#: <a href="#">7142SA25JI8</a><br>Description: IC SRAM 16K PARALLEL 52PLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a><br><div>RFQ</div> |
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|  | Part#: <a href="#">7142SA25J8</a><br>Description: IC SRAM 16K PARALLEL 52PLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a><br><div>RFQ</div> |
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Related keywords for 7142SA100L48B

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