



IDT (Integrated Device Technology)

**71342LA55J**

|                      |  |
|----------------------|--|
| Part Number:         | 71342LA55J   |
| Manufacturer/Brand:  | IDT (Integrated Device Technology)   |
| Product description: | IC SRAM 32K PARALLEL 52PLCC  |
| Datasheets:          | <a href="#">1.71342LA55J.pdf</a><br><a href="#">2.71342LA55J.pdf</a>   |
| RoHS Status:         |  Contains lead / RoHS non-compliant |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

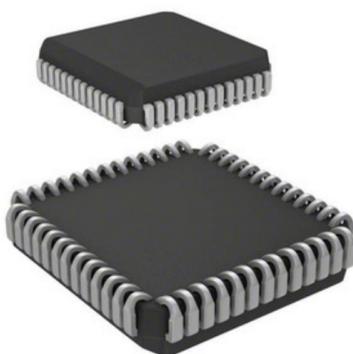
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**Technology)**

Image may be representation. See specifications for product details.

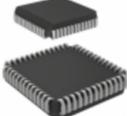
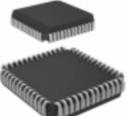
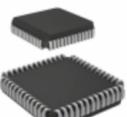
**Specifications of 71342LA55J**

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | 71342LA55J   |
| MANUFACTURER                     | IDT (Integrated Device Technology)   |
| DESCRIPTION                      | IC SRAM 32K PARALLEL 52PLCC  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| DATA SHEET                       | <a href="#">1.71342LA55J.pdf</a><br><a href="#">2.71342LA55J.pdf</a>                       |
| WRITE CYCLE TIME - WORD, PAGE    | 55ns   |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V  |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous   |
| SUPPLIER DEVICE PACKAGE          | 52-PLCC (19.13x19.13)  |
| SERIES                           | -  |
| PACKAGING                        | Tube   |
| PACKAGE / CASE                   | 52-LCC (J-Lead)  |
| OTHER NAMES                      | IDT71342LA55J<br>IDT71342LA55J-ND  |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)  |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)  |
| MEMORY TYPE                      | Volatile   |
| MEMORY SIZE                      | 32Kb (4K x 8)  |
| MEMORY INTERFACE                 | Parallel   |
| MEMORY FORMAT                    | SRAM   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| DETAILED DESCRIPTION             | SRAM - Dual Port, Asynchronous Memory IC 32Kb (4K x 8) Parallel 55ns 52-PLCC (19.13x19.13) |
| BASE PART NUMBER                 | IDT71342   |
| ACCESS TIME                      | 55ns   |

**Related Tags**

|  |   |   |
|--|---|---|
| IDT (Integrated Device Technology) 71342LA55J    | 71342LA55J Distributor                        | 71342LA55J Supplier                               |
| 71342LA55J Price                                 | 71342LA55J Pictures                           | 71342LA55J Image                                  |
| 71342LA55J PDF Datasheet                         | 71342LA55J Download Datasheet                 | 71342LA55J Datasheet                              |
| 71342LA55J Stock                                 | Buy 71342LA55J                                | Buy IDT (Integrated Device Technology) 71342LA55J |
| IDT (Integrated Device Technology) 71342LA55J    | IDT (Integrated Device Technology) Supplier   | IDT (Integrated Device Technology) Distributor    |
| IDT (Integrated Device Technology) 71342LA55J    | IDT 71342LA55J                                | IDT (Integrated Device Technology) 71342LA55J     |
| IDT, Integrated Device Technology Inc 71342LA55J | Integrated Device Technology (IDT) 71342LA55J |   |

**Related Products**

|  |  |
|--|--|
|  <p><b>71342LA55PFI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 32K PARALLEL 64TQFP<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |  <p><b>71342LA35PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 32K PARALLEL 64TQFP<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |
|  <p><b>71342LA55PFI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 32K PARALLEL 64TQFP<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |  <p><b>71342LA45J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 32K PARALLEL 52PLCC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |
|  <p><b>71342LA45JI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 32K PARALLEL 52PLCC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |  <p><b>71342LA55PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 32K PARALLEL 64TQFP<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |
|  <p><b>71342LA55J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 32K PARALLEL 52PLCC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |  <p><b>71342LA45JI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 32K PARALLEL 52PLCC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>  |
|  <p><b>71342LA45J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 32K PARALLEL 52PLCC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>   |  <p><b>71342LA55PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 32K PARALLEL 64TQFP<br/>In stock: 13 pcs</p> <p><a href="#">RFQ</a></p>     |
|  <p><b>71342LA70J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 32K PARALLEL 52PLCC<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p>    |  <p><b>71342LA35PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 32K PARALLEL 64TQFP<br/>In stock: Out stock</p> <p><a href="#">RFQ</a></p> |