

7140LA55PF



Integrated Device Technology

Part Number: 7140LA55PF

Manufacturer: IDT (Integrated Device Technology)

Description: IC SRAM 8K PARALLEL 64TQFP

Data sheet:  [IDT7130SA/LA, IDT7140SA/LA](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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| PRODUCT PARAMETER              |                                           |                                  |                                                                                     |
|--------------------------------|-------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------|
| Part Number                    | 7140LA55PF                                | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>                                  |
| Description                    | IC SRAM 8K PARALLEL 64TQFP                | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                  |
| Quantity Available             | 5582 pcs                                  | Data sheet                       | <a href="#">IDT7130SA/LA, IDT7140SA/LA</a>                                          |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 55ns                                                                                |
| Voltage - Supply               | 4.5 V ~ 5.5 V                             | Technology                       | SRAM - Dual Port, Asynchronous                                                      |
| Supplier Device Package        | 64-TQFP (14x14)                           | Series                           | -                                                                                   |
| Packaging                      | Tray                                      | Package / Case                   | 64-LQFP                                                                             |
| Other Names                    | IDT7140LA55PF<br>IDT7140LA55PF-ND         | Operating Temperature            | 0°C ~ 70°C (TA)                                                                     |
| Mounting Type                  | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                       |
| Memory Type                    | Volatile                                  | Memory Size                      | 8Kb (1K 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 8Kb (1K x 8) Parallel 55ns 64-TQFP (14x14) |
| Base Part Number               | IDT7140                                   | Access Time                      | 55ns                                                                                |

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| Related keywords for 7140LA55PF               |                        |                                               |                                                  |
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