



IDT (Integrated Device Technology)

Technology)



7140LA35PF8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 7140LA35PF8                                                                                                          |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 8K PARALLEL 64TQFP                                                                                           |
| Datasheets:         |  7140LA35PF8.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of 7140LA35PF8

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 7140LA35PF8                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                  |
| DESCRIPTION                      | IC SRAM 8K PARALLEL 64TQFP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| DATA SHEET                       |  7140LA35PF8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 35ns                                                                                                |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                       |
| TECHNOLOGY                       | SRAM - Dual Port, Asynchronous                                                                      |
| SUPPLIER DEVICE PACKAGE          | 64-TQFP (14x14)                                                                                     |
| SERIES                           | -                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                    |
| PACKAGE / CASE                   | 64-LQFP                                                                                             |
| OTHER NAMES                      | IDT7140LA35PF8<br>IDT7140LA35PF8-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 35ns 64-TQFP (14x14)                 |
| BASE PART NUMBER                 | IDT7140                                                                                             |
| ACCESS TIME                      | 35ns                                                                                                |

Related Tags

|                                                   |                                                |                                                    |
|---------------------------------------------------|------------------------------------------------|----------------------------------------------------|
| IDT (Integrated Device Technology) 7140LA35PF8    | 7140LA35PF8 Distributor                        | 7140LA35PF8 Supplier                               |
| 7140LA35PF8 Price                                 | 7140LA35PF8 Pictures                           | 7140LA35PF8 Image                                  |
| 7140LA35PF8 PDF Datasheet                         | 7140LA35PF8 Download Datasheet                 | 7140LA35PF8 Datasheet                              |
| 7140LA35PF8 Stock                                 | Buy 7140LA35PF8                                | Buy IDT (Integrated Device Technology) 7140LA35PF8 |
| IDT (Integrated Device Technology) 7140LA35PF8    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) 7140LA35PF8    | IDT 7140LA35PF8                                | IDT (Integrated Device Technology) 7140LA35PF8     |
| IDT, Integrated Device Technology Inc 7140LA35PF8 | Integrated Device Technology (IDT) 7140LA35PF8 |                                                    |

Related Products

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>7140LA55P</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 8K PARALLEL 48DIP<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>7140LA35PF</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 8K PARALLEL 64TQFP<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>7140LA55J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 8K PARALLEL 52PLCC<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>7140LA35PDG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 8K PARALLEL 48DIP<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>7140LA55JI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 8K PARALLEL 52PLCC<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>7140LA55CB</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 8K PARALLEL SB48<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div><b>7140LA35P</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 8K PARALLEL 48DIP<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>7140LA35JI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 8K PARALLEL 52PLCC<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>7140LA35J8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 8K PARALLEL 52PLCC<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>7140LA55L48B</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 8K PARALLEL 48LCC<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>7140LA35L48B</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 8K PARALLEL 48LCC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>7140LA55J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 8K PARALLEL 52PLCC<br/>In stock: Out stock</div> <div>RFQ</div>   |