



IDT (Integrated Device Technology)

Technology)



7140LA35PF

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 7140LA35PF                                                                                                           |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 8K PARALLEL 64TQFP                                                                                           |
| Datasheets:         |  7140LA35PF.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2814 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 7140LA35PF

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 7140LA35PF                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                 |
| DESCRIPTION                      | IC SRAM 8K PARALLEL 64TQFP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| QUANTITY AVAILABLE               | 2814 pcs                                                                                           |
| DATA SHEET                       |  7140LA35PF.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                        | Tray                                                                                               |
| PACKAGE / CASE                   | 64-LQFP                                                                                            |
| OTHER NAMES                      | IDT7140LA35PF<br>IDT7140LA35PF-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) 7140LA35PF    | 7140LA35PF Distributor                        | 7140LA35PF Supplier                               |
| 7140LA35PF Price                                 | 7140LA35PF Pictures                           | 7140LA35PF Image                                  |
| 7140LA35PF PDF Datasheet                         | 7140LA35PF Download Datasheet                 | 7140LA35PF Datasheet                              |
| 7140LA35PF Stock                                 | Buy 7140LA35PF                                | Buy IDT (Integrated Device Technology) 7140LA35PF |
| IDT (Integrated Device Technology) 7140LA35PF    | IDT (Integrated Device Technology) Supplier   | IDT (Integrated Device Technology) Distributor    |
| IDT (Integrated Device Technology) 7140LA35PF    | IDT 7140LA35PF                                | IDT (Integrated Device Technology) 7140LA35PF     |
| IDT, Integrated Device Technology Inc 7140LA35PF | Integrated Device Technology (IDT) 7140LA35PF |                                                   |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>7140LA35L48B</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 8K PARALLEL 48LCC<br/>In stock: 867 pcs</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: 5177 pcs</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: 4366 pcs</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: 1272 pcs</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: 12633 pcs</div><div>RFQ</div></div> | <div><div><b>7140LA35PF8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 8K PARALLEL 64TQFP<br/>In stock: 4570 pcs</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: 4620 pcs</div><div>RFQ</div></div>   | <div><div><b>7140LA35J</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC SRAM 8K PARALLEL 52PLCC<br/>In stock: 4047 pcs</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: 3202 pcs</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: 3111 pcs</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: 3678 pcs</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: 975 pcs</div><div>RFQ</div></div>     |