



IDT (Integrated Device Technology)

Technology)



71342SA35PF8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 71342SA35PF8                                                                                                         |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC SRAM 32K PARALLEL 64TQFP                                                                                          |
|                     |  1.71342SA35PF8.pdf                 |
|                     |  2.71342SA35PF8.pdf                 |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3774 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 71342SA35PF8

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 71342SA35PF8                                                                                                                                                                                                     |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                               |
| DESCRIPTION                      | IC SRAM 32K PARALLEL 64TQFP                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 3774 pcs                                                                                                                                                                                                         |
| DATA SHEET                       |  1.71342SA35PF8.pdf<br> 2.71342SA35PF8.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                      | IDT71342SA35PF8<br>IDT71342SA35PF8-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 35ns 64-TQFP (14x14)                                                                                                                             |
| BASE PART NUMBER                 | IDT71342                                                                                                                                                                                                         |
| ACCESS TIME                      | 35ns                                                                                                                                                                                                             |

Related Tags

|                                                    |                                                 |                                                     |
|----------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| IDT (Integrated Device Technology) 71342SA35PF8    | 71342SA35PF8 Distributor                        | 71342SA35PF8 Supplier                               |
| 71342SA35PF8 Price                                 | 71342SA35PF8 Pictures                           | 71342SA35PF8 Image                                  |
| 71342SA35PF8 PDF Datasheet                         | 71342SA35PF8 Download Datasheet                 | 71342SA35PF8 Datasheet                              |
| 71342SA35PF8 Stock                                 | Buy 71342SA35PF8                                | Buy IDT (Integrated Device Technology) 71342SA35PF8 |
| IDT (Integrated Device Technology) 71342SA35PF8    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) 71342SA35PF8    | IDT 71342SA35PF8                                | IDT (Integrated Device Technology) 71342SA35PF8     |
| IDT, Integrated Device Technology Inc 71342SA35PF8 | Integrated Device Technology (IDT) 71342SA35PF8 |                                                     |

Related Products

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|  <div>71342SA35J8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC SRAM 32K PARALLEL 52PLCC</div> <div>In stock: 2986 pcs</div> <div>RFQ</div>  |  <div>71342SA25PFI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC SRAM 32K PARALLEL 64TQFP</div> <div>In stock: 5874 pcs</div> <div>RFQ</div> |
|  <div>71342SA35J</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC SRAM 32K PARALLEL 52PLCC</div> <div>In stock: 3198 pcs</div> <div>RFQ</div>   |  <div>71342SA55JI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC SRAM 32K PARALLEL 52PLCC</div> <div>In stock: 6388 pcs</div> <div>RFQ</div>   |
|  <div>71342SA35PF</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC SRAM 32K PARALLEL 64TQFP</div> <div>In stock: 6222 pcs</div> <div>RFQ</div>  |  <div>71342SA35JI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC SRAM 32K PARALLEL 52PLCC</div> <div>In stock: 3149 pcs</div> <div>RFQ</div>   |
|  <div>71342SA55J8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC SRAM 32K PARALLEL 52PLCC</div> <div>In stock: 4972 pcs</div> <div>RFQ</div>  |  <div>71342SA45J</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC SRAM 32K PARALLEL 52PLCC</div> <div>In stock: 6042 pcs</div> <div>RFQ</div>    |
|  <div>71342SA35JI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC SRAM 32K PARALLEL 52PLCC</div> <div>In stock: 3025 pcs</div> <div>RFQ</div> |  <div>71342SA55J</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC SRAM 32K PARALLEL 52PLCC</div> <div>In stock: 6838 pcs</div> <div>RFQ</div>    |
|  <div>71342SA45J8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC SRAM 32K PARALLEL 52PLCC</div> <div>In stock: 6254 pcs</div> <div>RFQ</div>  |  <div>71342SA55JI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC SRAM 32K PARALLEL 52PLCC</div> <div>In stock: 6264 pcs</div> <div>RFQ</div>  |