





IDT (Integrated Device Technology)

Technology)




7142LA35J

|                     |  |
|---------------------|--|
| Part Number:        | 7142LA35J  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)   |
| Product description | IC SRAM 16K PARALLEL 52PLCC  |
| Datasheets:         |  7142LA35J.pdf                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION


Specifications of 7142LA35J

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | 7142LA35J   |
| MANUFACTURER                     | IDT (Integrated Device Technology)  |
| DESCRIPTION                      | IC SRAM 16K PARALLEL 52PLCC   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant  |
| DATA SHEET                       |  7142LA35J.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 35ns  |
| 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                      | IDT7142LA35J<br>IDT7142LA35J-ND   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)   |
| MOUNTING TYPE                    | Surface Mount   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)   |
| MEMORY TYPE                      | Volatile  |
| MEMORY SIZE                      | 16Kb (2K 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 16Kb (2K x 8) Parallel 35ns 52-PLCC (19.13x19.13)        |
| BASE PART NUMBER                 | IDT7142   |
| ACCESS TIME                      | 35ns  |

Related Tags


|   |  |  |
|---|--|--|
| IDT (Integrated Device Technology) 7142LA35J    | 7142LA35J Distributor                        | 7142LA35J Supplier                               |
| 7142LA35J Price                                 | 7142LA35J Pictures                           | 7142LA35J Image                                  |
| 7142LA35J PDF Datasheet                         | 7142LA35J Download Datasheet                 | 7142LA35J Datasheet                              |
| 7142LA35J Stock                                 | Buy 7142LA35J                                | Buy IDT (Integrated Device Technology) 7142LA35J |
| IDT (Integrated Device Technology) 7142LA35J    | IDT (Integrated Device Technology) Supplier  | IDT (Integrated Device Technology) Distributor   |
| IDT (Integrated Device Technology) 7142LA35J    | IDT 7142LA35J                                | IDT (Integrated Device Technology) 7142LA35J     |
| IDT, Integrated Device Technology Inc 7142LA35J | Integrated Device Technology (IDT) 7142LA35J |  |

Related Products




**7142LA35L48B**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 48LCC  
In stock: Out stock  

RFQ




**7142LA25J8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 52PLCC  
In stock: Out stock  

RFQ




**7142LA35C**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL SB48  
In stock: Out stock  

RFQ




**7142LA55CB**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL SB48  
In stock: Out stock  

RFQ




**7142LA35J8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 52PLCC  
In stock: Out stock  

RFQ




**7142LA25J**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 52PLCC  
In stock: Out stock  

RFQ




**7142LA25JI8**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 52PLCC  
In stock: Out stock  

RFQ




**7142LA35P**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 48DIP  
In stock: Out stock  

RFQ




**7142LA55C**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL SB48  
In stock: Out stock  

RFQ




**7142LA35CB**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL SB48  
In stock: Out stock  

RFQ



**7142LA25JI**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 52PLCC  
In stock: Out stock  

RFQ



**7142LA35PDG**  
Manufacturers: IDT (Integrated Device Technology)  
Description: IC SRAM 16K PARALLEL 48DIP  
In stock: Out stock  

RFQ