

7038L20PFI8





Integrated Device Technology

Part Number: 7038L20PFI8

Manufacturer: IDT (Integrated Device Technology)

Description: IC SRAM 1.125M PARALLEL 100TQFP

Data sheet:  IDT7038L  
 IDT Suffixes

RoHs Status: Contains lead / RoHS non-compliant

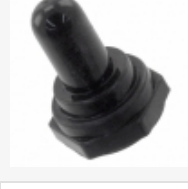
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |                                  |                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | 7038L20PFI8                         | Manufacturer                     | IDT (Integrated Device Technology)                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC SRAM 1.125M PARALLEL 100TQFP     | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 5379 pcs                            | Data sheet                       | IDT7038L<br>IDT Suffixes                                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | Integrated Circuits (ICs)           | Write Cycle Time - Word, Page    | 20ns                                                                                       |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                              | 4.5 V ~ 5.5 V                       | Technology                       | SRAM - Dual Port, Asynchronous                                                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                       | 100-TQFP (14x14)                    | Series                           | -                                                                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                    | Package / Case                   | 100-LQFP                                                                                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | IDT7038L20PFI8<br>IDT7038L20PFI8-ND | Operating Temperature            | -40°C ~ 85°C (TA)                                                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                 | Surface Mount                       | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                              |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | Volatile                            | Memory Size                      | 1.125Mb (64K x 18)                                                                         |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                              | Parallel                            | Memory Format                    | SRAM                                                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                | Contains lead / RoHS non-compliant  | Detailed Description             | SRAM - Dual Port, Asynchronous Memory IC 1.125Mb (64K x 18) Parallel 20ns 100-TQFP (14x14) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | IDT7038                             | Access Time                      | 20ns                                                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5379 pieces of IDT (Integrated Device Technology) 7038L20PFI8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                     |                                  |                                                                                            |

| RELATED PRODUCTS                                                                   |                                                                             |                                                   |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|---------------------------------------------------|-----|
|  | Part#: 7038L20PFGI8<br>Description: IC SRAM 1.125M PARALLEL 100TQFP         | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 703A155-4-0<br>Description: LV FLAME RETARD MOLD                     | Manufacturers: Agastat Relays / TE Connectivity   | RFQ |
|  | Part#: 703DR00101248D2060A<br>Description: COUNTER LCD 6 CHAR 20-60V PNL MT | Manufacturers: Curtis Instruments                 | RFQ |
|  | Part#: 7038L20PFGI<br>Description: IC SRAM 1.125M PARALLEL 100TQFP          | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 703A155-4-A05/42-0<br>Description: FLEX POLY MOLDED PART             | Manufacturers: Agastat Relays / TE Connectivity   | RFQ |
|  | Part#: 703A155-3-0<br>Description: STD POLY MOLDED PARTS                    | Manufacturers: Agastat Relays / TE Connectivity   | RFQ |
|  | Part#: 7038L15PFG8<br>Description: IC SRAM 1.125M PARALLEL 100TQFP          | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 703D02000<br>Description: TOGGLE FULL BOOT BLACK                     | Manufacturers: C&K                                | RFQ |
|  | Part#: 7038BG<br>Description: BOARD LEVEL HEAT SINK                         | Manufacturers: Aavid Thermalloy                   | RFQ |
|  | Part#: 703D<br>Description: TAPE,FIBERGLASS                                 | Manufacturers: Apex Tool Group                    | RFQ |
|  | Part#: 703A155-25/86-0<br>Description: MOLDED PARTS                         | Manufacturers: Agastat Relays / TE Connectivity   | RFQ |
|  | Part#: 7038L15PFG<br>Description: IC SRAM 1.125M PARALLEL 100TQFP           | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7038L20PFI8<br>Description: IC SRAM 1.125M PARALLEL 100TQFP          | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7038L15PF<br>Description: IC SRAM 1.125M PARALLEL 100TQFP            | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7038L15PFI8<br>Description: IC SRAM 1.125M PARALLEL 100TQFP          | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 70393 LOW GLOSS BK 1/4"X40'<br>Description: SCOTCHCAL STRIPING TAPE  | Manufacturers: 3M                                 | RFQ |
|  | Part#: 7038L20PF<br>Description: IC SRAM 1.125M PARALLEL 100TQFP            | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 7038L20PFI<br>Description: IC SRAM 1.125M PARALLEL 100TQFP           | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 703A155-4/86-0<br>Description: FLEX POLY MOLDED PART                 | Manufacturers: Agastat Relays / TE Connectivity   | RFQ |
|  | Part#: 7039<br>Description: LED HOLDER T1 3MM NYLON NATURAL                 | Manufacturers: Keystone Electronics Corp.         | RFQ |

|                                                |                         |                                                |                                                   |
|------------------------------------------------|-------------------------|------------------------------------------------|---------------------------------------------------|
| Related keywords for 7038L20PFI8               |                         |                                                |                                                   |
| IDT (Integrated Device Technology) 7038L20PFI8 | 7038L20PFI8 distributor | 7038L20PFI8 supplier                           | 7038L20PFI8 price                                 |
| 7038L20PFI8 download datasheet                 | 7038L20PFI8 datasheet   | 7038L20PFI8 stock                              | buy 7038L20PFI8                                   |
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