

IDT70825L20PFI8



Part Number:

IDT70825L20PFI8

Manufacturer

IDT (Integrated Device Technology)

Description

IC RAM 128K PARALLEL 80TQFP

Data sheet:

IDT Suffixes

IDT70825S/L

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

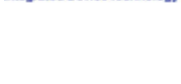
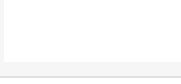
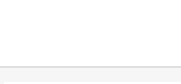
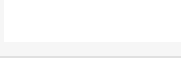
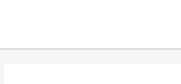
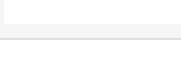
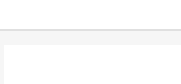
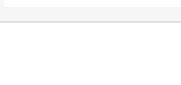
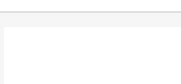
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                  |                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IDT70825L20PFI8                           | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC RAM 128K PARALLEL 80TQFP               | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5539 pcs                                  | Data sheet                       | <a href="#">IDT Suffixes</a><br><a href="#">IDT70825S/L</a>   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 20ns                                                          |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4.5 V ~ 5.5 V                             | Technology                       | SARAM                                                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 80-TQFP (14x14)                           | Series                           | -                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                          | Package / Case                   | 80-LQFP                                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 70825L20PFI8                              | Operating Temperature            | -40°C ~ 85°C (TA)                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                 |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Volatile                                  | Memory Size                      | 128Kb (8K x 16)                                               |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Parallel                                  | Memory Format                    | RAM                                                           |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Contains lead / RoHS non-compliant        | Detailed Description             | SARAM Memory IC 128Kb (8K x 16) Parallel 20ns 80-TQFP (14x14) |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IDT70825                                  | 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 5539 pieces of IDT (Integrated Device Technology) IDT70825L20PFI8 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                               |

| RELATED PRODUCTS                                                                   |                                                                                   |                                                                   |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">IDT70824S25PF</a><br>Description: IC RAM 64K PARALLEL 80TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT70825L20PFI</a><br>Description: IC RAM 128K PARALLEL 80TQFP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT70825L25PF</a><br>Description: IC RAM 128K PARALLEL 80TQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT70825L20PF</a><br>Description: IC RAM 128K PARALLEL 80TQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">IDT70825S25G</a><br>Description: IC RAM 128K PARALLEL 84PGA    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT70824S25PF8</a><br>Description: IC RAM 64K PARALLEL 80TQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">IDT70824S35G</a><br>Description: IC RAM 64K PARALLEL 84PGA     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT70825L20PF8</a><br>Description: IC RAM 128K PARALLEL 80TQFP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">IDT70825L20G</a><br>Description: IC RAM 128K PARALLEL 84PGA    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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|---------------------------------------|------------------------------------|------------------------------------|------------------------------------|
| Related keywords for IDT70825L20PFI8  |                                    |                                    |                                    |
| IDT70825L20PFI8                       | IDT (Integrated Device Technology) | IDT70825L20PFI8 distributor        | IDT70825L20PFI8 price              |
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| IDT, Integrated Device Technology Inc |                                    | IDT70825L20PFI8                    | IDT70825L20PFI8                    |
|                                       |                                    | Integrated Device Technology (IDT) |                                    |
| IDT70825L20PFI8                       | IDT70825L20PFI8                    |                                    |                                    |