

IDT71T75602S166PFI8





Integrated Device Technology

Part Number: IDT71T75602S166PFI8

Manufacturer: IDT (Integrated Device Technology)

Description: IC SRAM 18M PARALLEL 100TQFP

Data sheet:  IDT71T75602/802

RoHs Status: Contains lead / RoHS non-compliant

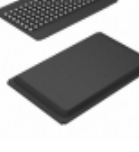
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                  |                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IDT71T75602S166PFI8                       | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>                                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC SRAM 18M PARALLEL 100TQFP              | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 5847 pcs                                  | Data sheet                       | <a href="#">IDT71T75602/802</a>                                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | -                                                                                        |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2.375 V ~ 2.625 V                         | Technology                       | SRAM - Synchronous ZBT                                                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 100-TQFP (14x14)                          | Series                           | -                                                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                          | Package / Case                   | 100-LQFP                                                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 71T75602S166PFI8                          | Operating Temperature            | -40°C ~ 85°C (TA)                                                                        |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                            |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Volatile                                  | Memory Size                      | 18Mb (512K x 36)                                                                         |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Parallel                                  | Memory Format                    | SRAM                                                                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Contains lead / RoHS non-compliant        | Detailed Description             | SRAM - Synchronous ZBT Memory IC 18Mb (512K x 36) Parallel 166MHz 3.5ns 100-TQFP (14x14) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 166MHz                                    | Base Part Number                 | IDT71T75                                                                                 |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 3.5ns                                     |                                  |                                                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5847 pieces of IDT (Integrated Device Technology) IDT71T75602S166PFI8 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="#">IDT71T75602S150PFI8</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC SRAM 18M PARALLEL 100TQFP   |                                                                   |                |
|  | Part#: <a href="#">IDT71T75602S166PFI</a>   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC SRAM 18M PARALLEL 100TQFP   |                                                                   |                |
|  | Part#: <a href="#">IDT71T75602S200PFG</a>   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC SRAM 18M PARALLEL 100TQFP   |                                                                   |                |
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|                                                                                    | Description: IC SRAM 18M PARALLEL 100TQFP   |                                                                   |                |
|  | Part#: <a href="#">IDT71T75602S200BGI</a>   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC SRAM 18M PARALLEL 119PBGA   |                                                                   |                |
|  | Part#: <a href="#">IDT71T75602S200PF</a>    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC SRAM 18M PARALLEL 100TQFP   |                                                                   |                |
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|                                                                                    | Description: IC SRAM 18M PARALLEL 119PBGA   |                                                                   |                |
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|                                                                                    | Description: IC SRAM 18M PARALLEL 119PBGA   |                                                                   |                |
|  | Part#: <a href="#">IDT71T75602S133PFI</a>   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC SRAM 18M PARALLEL 100TQFP   |                                                                   |                |
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|                                                                                    | Description: IC SRAM 18M PARALLEL 119PBGA   |                                                                   |                |

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| IDT (Integrated Device Technology)    | IDT71T75602S166PFI8 distributor        | IDT71T75602S166PFI8 supplier  | IDT71T75602S166PFI8 price          |
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| IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT)     |                               |                                    |
| IDT71T75602S166PFI8                   | IDT71T75602S166PFI8                    |                               |                                    |