

IDT71V3556S100PF8





Integrated Device Technology

Part Number: [IDT71V3556S100PF8](#)

Manufacturer: [IDT \(Integrated Device Technology\)](#)

Description: IC SRAM 4.5M PARALLEL 100TQFP

Data sheet:  [IDT71V3556/58\(S,SA,XS,XSA\)](#)

RoHs Status: Contains lead / RoHS non-compliant

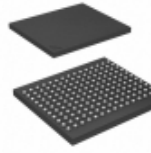
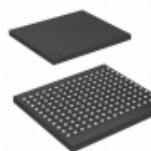
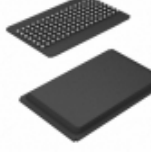
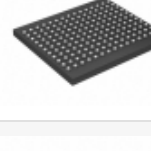
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy IDT71V3556S100PF8 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                  |                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IDT71V3556S100PF8                         | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC SRAM 4.5M PARALLEL 100TQFP             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4019 pcs                                  | Data sheet                       | <a href="#">IDT71V3556/58(S,SA,XS,XSA)</a>                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | -                                                                                       |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3.135 V ~ 3.465 V                         | Technology                       | SRAM - Synchronous ZBT                                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 100-TQFP (14x14)                          | Series                           | -                                                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                          | Package / Case                   | 100-LQFP                                                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 71V3556S100PF8                            | Operating Temperature            | 0°C ~ 70°C (TA)                                                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                           |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Volatile                                  | Memory Size                      | 4.5Mb (128K 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 4.5Mb (128K x 36) Parallel 100MHz 5ns 100-TQFP (14x14) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 100MHz                                    | Base Part Number                 | IDT71V3556                                                                              |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 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 4019 pieces of IDT (Integrated Device Technology) IDT71V3556S100PF8 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="#">IDT71V3556S100PF</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S133BQ8</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S100PFI</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S133BG</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S133BG8</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S133BQ</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S100BQI8</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S100BQG8</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S100BQI8</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S133BQG8</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S100BGI8</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S100BQG</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S100BQ</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S133BGI</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S100BQGI</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S133BGI8</a><br>Description: IC SRAM 4.5M PARALLEL 119PBGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S100PFI8</a><br>Description: IC SRAM 4.5M PARALLEL 100TQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S100BQ8</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S100BQI</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT71V3556S133BQG</a><br>Description: IC SRAM 4.5M PARALLEL 165CABGA  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

| Related keywords for IDT71V3556S100PF8 |                                      |                             |                                    |
|----------------------------------------|--------------------------------------|-----------------------------|------------------------------------|
| IDT (Integrated Device Technology)     | IDT71V3556S100PF8 distributor        | IDT71V3556S100PF8 supplier  | IDT71V3556S100PF8 price            |
| IDT71V3556S100PF8                      | IDT71V3556S100PF8 download datasheet | IDT71V3556S100PF8 datasheet | IDT71V3556S100PF8 stock            |
| buy IDT71V3556S100PF8                  | IDT (Integrated Device Technology)   | IDT IDT71V3556S100PF8       | IDT (Integrated Device Technology) |
|                                        | IDT71V3556S100PF8                    |                             | IDT71V3556S100PF8                  |
| IDT, Integrated Device Technology Inc  | Integrated Device Technology (IDT)   |                             |                                    |
| IDT71V3556S100PF8                      | IDT71V3556S100PF8                    |                             |                                    |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

