



### IDT71V2546S133PF8 Information



For Reference Only

Part Number IDT71V2546S133PF8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Memory

**Description** IC SRAM 4.5MBIT 133MHZ 100TQFP

Package 100-LQFI

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **IDT71V2546S133PF8 Specifications**

| Manufacturer Part Number      | IDT71V2546S133PF8  |      |
|-------------------------------|--|------|
| Manufacturer                  | IDT, Integrated Device Technology Inc                    |      |
| Category                      | Integrated Circuits (ICs)                                |      |
|                               | Memory   |      |
| Package                       | 100-LQFP   |      |
| Series                        | -  |      |
| Memory Type                   | Volatile   |      |
| Memory Format                 | SRAM   |      |
| Technology                    | SRAM - Synchronous ZBT                                   |      |
| Memory Size                   | 4.5Mb (128K x 36)  |      |
| Memory Interface              | Parallel   |      |
| Clock Frequency               | 133MHz   |      |
| Write Cycle Time - Word, Page | -  |      |
| Access Time                   | 4.2ns  |      |
| Voltage - Supply              | 3.135 V ~ 3.465 V  |      |
| Operating Temperature         | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |      |
| Mounting Type                 | Surface Mount  |      |
| Package / Case                | 100-LQFP   |      |
| Supplier Device Package       | 100-TQFP (14x14)   |      |
|                               | Report erro  | ors? |

#### IDT71V2546S133PF8 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### IDT71V2546S133PF8 Payment Methods



















### IDT71V2546S133PF8 Shipping Methods













If you have any question about IDT71V2546S133PF8, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com