



IDT71V424S12Y Information



For Reference Only

Part Number IDT71V424S12Y

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Memory

Description IC SRAM 4MBIT 12NS 36SOJ **Package** 36-BSOJ (0.400", 10.16mm Width)

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.









IDT71V424S12Y Specifications

| Manufacturer Part Number | IDT71V424S12Y |
|-------------------------------|--|
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | Integrated Circuits (ICs) |
| | Memory |
| Package | 36-BSOJ (0.400", 10.16mm Width) |
| Series | - |
| Memory Type | Volatile |
| Memory Format | SRAM |
| Technology | SRAM - Asynchronous |
| Memory Size | 4Mb (512K x 8) |
| Memory Interface | Parallel |
| Clock Frequency | - |
| Write Cycle Time - Word, Page | 12ns |
| Access Time | 12ns |
| Voltage - Supply | 3 V ~ 3.6 V |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | Surface Mount |
| Package / Case | 36-BSOJ (0.400", 10.16mm Width) |
| Supplier Device Package | 36-SOJ |
| | Report errors? |

IDT71V424S12Y 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.

IDT71V424S12Y Payment Methods



















IDT71V424S12Y Shipping Methods













If you have any question about IDT71V424S12Y, please do not hesitate to contact us!

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