



#### **IDT71V424YS12Y Information**

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For Reference Only

Part Number IDT71V424YS12Y

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.









## **IDT71V424YS12Y Specifications**

Manufacturer Part Number	IDT71V424YS12Y	
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?

#### **IDT71V424YS12Y 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.

### **IDT71V424YS12Y Payment Methods**



















### **IDT71V424YS12Y Shipping Methods**













If you have any question about IDT71V424YS12Y, please do not hesitate to contact us!

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