



# 71V30S35TFI8 Information

Heisener.com

Part Number 71V30S35TFI8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Memory

**Description** IC SRAM 8K PARALLEL 64TQFP

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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# **Certified Quality**

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# 71V30S35TFI8 Specifications

Manufacturer Part Number     71V30S35TF18       Manufacturer     IDT, Integrated Device Technology Inc       Category     Integrated Circuits (ICs)       Memory     Memory       Package     64-LQFP       Series     -       Memory Type     Volatile       Memory Format     SRAM       Technology     SRAM - Dual Port, Asynchronous       Memory Size     8Kb (1K x 8)       Memory Interface     Parallel       Clock Frequency     -       Write Cycle Time - Word, Page     35ns       Access Time     35ns       Voltage - Supply     3 V ~ 3.6 V       Operating Temperature     -40°C ~ 85°C (TA)       Mounting Type     Surface Mount       Package / Case     64-LQFP       Supplier Device Package     64-TQFP (10x10)	•	
Category         Integrated Circuits (ICs)           Memory           Package         64-LQFP           Series         -           Memory Type         Volatile           Memory Format         SRAM           Technology         SRAM - Dual Port, Asynchronous           Memory Size         8Kb (1K x 8)           Memory Interface         Parallel           Clock Frequency         -           Write Cycle Time - Word, Page         35ns           Access Time         35ns           Voltage - Supply         3 V ~ 3.6 V           Operating Temperature         -40°C ~ 85°C (TA)           Mounting Type         Surface Mount           Package / Case         64-LQFP           Supplier Device Package         64-TQFP (10x10)	Manufacturer Part Number	71V30S35TFI8
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Package 64-LQFP  Series -  Memory Type Volatile  Memory Format SRAM  Technology SRAM - Dual Port, Asynchronous  Memory Size 8Kb (1K x 8)  Memory Interface Parallel  Clock Frequency -  Write Cycle Time - Word, Page 35ns  Access Time 35ns  Voltage - Supply 3 V ~ 3.6 V  Operating Temperature -40°C ~ 85°C (TA)  Mounting Type Surface Mount  Package / Case 64-LQFP  Supplier Device Package 64-TQFP (10x10)	Category	Integrated Circuits (ICs)
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Memory FormatSRAMTechnologySRAM - Dual Port, AsynchronousMemory Size8Kb (1K x 8)Memory InterfaceParallelClock Frequency-Write Cycle Time - Word, Page35nsAccess Time35nsVoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°C (TA)Mounting TypeSurface MountPackage / Case64-LQFPSupplier Device Package64-TQFP (10x10)	Series	-
Technology  SRAM - Dual Port, Asynchronous  Memory Size  8Kb (1K x 8)  Memory Interface  Parallel  Clock Frequency  - Write Cycle Time - Word, Page  35ns  Access Time  35ns  Voltage - Supply  Operating Temperature  40°C ~ 85°C (TA)  Mounting Type  Surface Mount  Package / Case  Supplier Device Package  64-TQFP (10x10)	Memory Type	Volatile
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Clock Frequency  Write Cycle Time - Word, Page  Access Time  35ns  Voltage - Supply  Operating Temperature  -40°C ~ 85°C (TA)  Mounting Type  Surface Mount  Package / Case  Supplier Device Package  64-TQFP (10x10)	Memory Size	8Kb (1K x 8)
Write Cycle Time - Word, Page  Access Time  35ns  Voltage - Supply  3 V ~ 3.6 V  Operating Temperature  -40°C ~ 85°C (TA)  Mounting Type  Surface Mount  Package / Case  64-LQFP  Supplier Device Package  64-TQFP (10x10)	Memory Interface	Parallel
Access Time 35ns  Voltage - Supply 3 V ~ 3.6 V  Operating Temperature -40°C ~ 85°C (TA)  Mounting Type Surface Mount  Package / Case 64-LQFP  Supplier Device Package 64-TQFP (10x10)	Clock Frequency	-
Voltage - Supply  Operating Temperature  -40°C ~ 85°C (TA)  Mounting Type  Surface Mount  Package / Case  64-LQFP  Supplier Device Package  64-TQFP (10x10)	Write Cycle Time - Word, Page	35ns
Operating Temperature  -40°C ~ 85°C (TA)  Mounting Type  Surface Mount  Package / Case  64-LQFP  Supplier Device Package  64-TQFP (10x10)	Access Time	35ns
Mounting Type Surface Mount Package / Case 64-LQFP Supplier Device Package 64-TQFP (10x10)	Voltage - Supply	3 V ~ 3.6 V
Package / Case 64-LQFP Supplier Device Package 64-TQFP (10x10)	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package 64-TQFP (10x10)	Mounting Type	Surface Mount
	Package / Case	64-LQFP
Report errors?	Supplier Device Package	64-TQFP (10x10)
_		Report errors?

#### 71V30S35TFI8 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.

### 71V30S35TFI8 Payment Methods





















# 71V30S35TFI8 Shipping Methods













If you have any question about 71V30S35TFI8, please do not hesitate to contact us!

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