

**TC7S00FU,LF Information**


For Reference Only

**Part Number** [TC7S00FU,LF](#)  
**Manufacturer** Toshiba Semiconductor and Storage  
**Category** Integrated Circuits (ICs)  
[Logic - Gates and Inverters](#)  
**Description** IC GATE NAND 1CH 2-INP USV  
**Package** 5-TSSOP, SC-70-5, SOT-353  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TC7S00FU,LF Specifications**

Manufacturer Part Number	<a href="#">TC7S00FU,LF</a>
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs)
	<a href="#">Logic - Gates and Inverters</a>
Package	5-TSSOP, SC-70-5, SOT-353
Series	TC7S
Logic Type	NAND Gate
Number of Circuits	1
Number of Inputs	2
Features	-
Voltage - Supply	2 V ~ 6 V
Current - Quiescent (Max)	1µA
Current - Output High, Low	2.6mA, 2.6mA
Logic Level - Low	0.5 V ~ 1.8 V
Logic Level - High	1.5 V ~ 4.2 V
Max Propagation Delay @ V, Max CL	17ns @ 6V, 50pF
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Supplier Device Package	USV
Package / Case	5-TSSOP, SC-70-5, SOT-353
	<a href="#">Report errors?</a>

## TC7S00FU,LF 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.

## TC7S00FU,LF Payment Methods



## TC7S00FU,LF Shipping Methods



If you have any question about TC7S00FU,LF, please do not hesitate to contact us!

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