

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


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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	TC7S00FU,LF
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs) Logic - Gates and Inverters
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

[Report errors?](#)

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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