

**N74F3037D,518 Information**


For Reference Only

**Part Number** [N74F3037D,518](#)  
**Manufacturer** NXP  
**Category** Integrated Circuits (ICs)  
[Logic - Gates and Inverters](#)  
**Description** IC GATE NAND 4CH 2-INP 16-SO  
**Package** 16-SOIC (0.295", 7.50mm Width)  
 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.


**N74F3037D,518 Specifications**

Manufacturer Part Number	<a href="#">N74F3037D,518</a>
Manufacturer	NXP
Category	Integrated Circuits (ICs) <a href="#">Logic - Gates and Inverters</a>
Package	16-SOIC (0.295", 7.50mm Width)
Series	74F
Logic Type	NAND Gate
Number of Circuits	4
Number of Inputs	2
Features	-
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Max)	-
Current - Output High, Low	67mA, 160mA
Logic Level - Low	0.8V
Logic Level - High	2.4V
Max Propagation Delay @ V, Max CL	5ns @ 5V, 50pF
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Supplier Device Package	16-SO
Package / Case	16-SOIC (0.295", 7.50mm Width)
<a href="#">Report errors?</a>	

## N74F3037D,518 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.

## N74F3037D,518 Payment Methods



## N74F3037D,518 Shipping Methods



If you have any question about N74F3037D,518, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)