

74LV174DB,118 Information


For Reference Only

Part Number [74LV174DB,118](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Logic - Flip Flops](#)
Description IC D-TYPE POS TRG SNGL 16SSOP
Package 16-SSOP (0.209", 5.30mm Width)
 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.


74LV174DB,118 Specifications

Manufacturer Part Number	74LV174DB,118
Manufacturer	NXP
Category	Integrated Circuits (ICs) Logic - Flip Flops
Package	16-SSOP (0.209", 5.30mm Width)
Series	74LV
Function	Master Reset
Type	D-Type
Output Type	Non-Inverted
Number of Elements	1
Number of Bits per Element	6
Clock Frequency	100MHz
Max Propagation Delay @ V, Max CL	21ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	12mA, 12mA
Voltage - Supply	1 V ~ 5.5 V
Current - Quiescent (Iq)	160µA
Input Capacitance	3.5pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	16-SSOP (0.209", 5.30mm Width)

[Report errors?](#)

74LV174DB,118 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.

74LV174DB,118 Payment Methods



74LV174DB,118 Shipping Methods



If you have any question about 74LV174DB,118, please do not hesitate to contact us!

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