

74LVCH16374ABX,518 Information


For Reference Only

Part Number [74LVCH16374ABX,518](#)
Manufacturer Nexperia USA Inc.
Category Integrated Circuits (ICs)
[Logic - Flip Flops](#)
Description IC D-TYPE POS TRG DUAL 60HXQFN
Package 60-XFQFN Dual Rows, Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


74LVCH16374ABX,518 Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | 74LVCH16374ABX,518 |
| Manufacturer | Nexperia USA Inc. |
| Category | Integrated Circuits (ICs) Logic - Flip Flops |
| Package | 60-XFQFN Dual Rows, Exposed Pad |
| Series | 74LVCH |
| Function | Standard |
| Type | D-Type |
| Output Type | Tri-State, Non-Inverted |
| Number of Elements | 2 |
| Number of Bits per Element | 8 |
| Clock Frequency | 300MHz |
| Max Propagation Delay @ V, Max CL | 5.4ns @ 3.3V, 50pF |
| Trigger Type | Positive Edge |
| Current - Output High, Low | 24mA, 24mA |
| Voltage - Supply | 1.65 V ~ 3.6 V |
| Current - Quiescent (Iq) | 20µA |
| Input Capacitance | 5pF |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 60-XFQFN Dual Rows, Exposed Pad |

[Report errors?](#)

74LVCH16374ABX,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.

74LVCH16374ABX,518 Payment Methods



74LVCH16374ABX,518 Shipping Methods



If you have any question about 74LVCH16374ABX,518, please do not hesitate to contact us!

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