

74LVT16374AEV/G:55 Information


For Reference Only

Part Number [74LVT16374AEV/G:55](#)
Manufacturer Nexperia USA Inc.
Category Integrated Circuits (ICs)
[Logic - Flip Flops](#)
Description IC D-TYPE POS TRG DUAL 56VFBGA
Package 56-VFBGA
 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.


74LVT16374AEV/G:55 Specifications

Manufacturer Part Number	74LVT16374AEV/G:55
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs) Logic - Flip Flops
Package	56-VFBGA
Series	74LVT
Function	Standard
Type	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	2
Number of Bits per Element	8
Clock Frequency	150MHz
Max Propagation Delay @ V, Max CL	5ns @ 3.3V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	32mA, 64mA
Voltage - Supply	2.7 V ~ 3.6 V
Current - Quiescent (Iq)	120µA
Input Capacitance	3pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	56-VFBGA

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74LVT16374AEV/G:55 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.

74LVT16374AEV/G:55 Payment Methods



74LVT16374AEV/G:55 Shipping Methods



If you have any question about 74LVT16374AEV/G:55, please do not hesitate to contact us!

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