

74LVTH162374ZQLR

74LVTH162374ZQLR Information



For Reference Only

Part Number 74LVTH162374ZQLR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Logic - Flip Flops

Description IC D-TYPE POS TRG DUAL 56BGA

Package 56-VFBGA

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.









74LVTH162374ZQLR Specifications

Manufacturer Part Number	74LVTH162374ZQLR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	56-VFBGA
Series	74LVTH
Function	Standard
Type	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	2
Number of Bits per Element	8
Clock Frequency	160MHz
Max Propagation Delay @ V, Max CL	5.3ns @ 3.3V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	12mA, 12mA
Voltage - Supply	2.7 V ~ 3.6 V
Current - Quiescent (Iq)	190μΑ
Input Capacitance	3pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	56-VFBGA
	Report errors?

74LVTH162374ZQLR 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.

74LVTH162374ZQLR Payment Methods



















74LVTH162374ZQLR Shipping Methods













If you have any question about 74LVTH162374ZQLR, please do not hesitate to contact us!

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