

74LVT32374EC/G,557

74LVT32374EC/G,557 Information

and the second s	Part Number Manufacturer Category Description Package	74LVT32374EC/G,557 NXP Integrated Circuits (ICs) Logic - Flip Flops IC D-TYPE POS TRG QUAD 96LFBGA 96-LFBGA For the pricing/inventory/lead time, please contact	
For Reference Only		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.



74LVT32374EC/G,557 Specifications

Manufacturer Part Number	74LVT32374EC/G,557
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	96-LFBGA
Series	74LVT
Function	Standard
Туре	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	4
Number of Bits per Element	8
Clock Frequency	150MHz
Max Propagation Delay @ V, Max CL	5.3ns @ 3.3V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	32mA, 64mA
Voltage - Supply	2.7 V ~ 3.6 V
Current - Quiescent (Iq)	240µA
Input Capacitance	3pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	96-LFBGA
	Report errors?

74LVT32374EC/G,557 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.

74LVT32374EC/G,557 Payment Methods



If you have any question about 74LVT32374EC/G,557, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com