

74ALVCH32374BFG8

74ALVCH32374BFG8 Information

Part Number 74ALVCH32374BFG8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Logic - Flip Flops

Description IC D-TYPE POS TRG DUAL 96LFBGA

Package 96-LFBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









74ALVCH32374BFG8 Specifications

Manufacturer Part Number	74ALVCH32374BFG8
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	96-LFBGA
Series	74ALVCH
Function	Standard
Type	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	4.2ns @ 3.3V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	24mA, 24mA
Voltage - Supply	2.7 V ~ 3.6 V
Current - Quiescent (Iq)	40μΑ
Input Capacitance	5pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	96-LFBGA
	Report errors?

74ALVCH32374BFG8 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.

74ALVCH32374BFG8 Payment Methods



















74ALVCH32374BFG8 Shipping Methods













If you have any question about 74ALVCH32374BFG8, please do not hesitate to contact us!

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