



74ALVC16374G Information

Heisener.com

For Reference Only

Part Number 74ALVC16374G

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Flip Flops

Description IC FF D-TYPE DUAL 8BIT 54FBGA

Package 54-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

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.









74ALVC16374G Specifications

Manufacturer Part Number	74ALVC16374G
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	54-LFBGA
Series	74ALVC
Function	Standard
Туре	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	2
Number of Bits per Element	8
Clock Frequency	250MHz
Max Propagation Delay @ V, Max CL	3.5ns @ 3.3V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	24mA, 24mA
Voltage - Supply	1.65 V ~ 3.6 V
Current - Quiescent (Iq)	40μΑ
Input Capacitance	6pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	54-LFBGA
	Report errors?

74ALVC16374G 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.

74ALVC16374G Payment Methods



















74ALVC16374G Shipping Methods













If you have any question about 74ALVC16374G, please do not hesitate to contact us!

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