



74ALVT16374DGG,512 Information



For Reference Only

Part Number 74ALVT16374DGG,512

Manufacturer NXP

Category Integrated Circuits (ICs)

Logic - Flip Flops

Description IC D-TYPE POS TRG DUAL 48TSSOP **Package** 48-TFSOP (0.240", 6.10mm Width)

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.









74ALVT16374DGG,512 Specifications

Manufacturer Part Number	74ALVT16374DGG,512
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	48-TFSOP (0.240", 6.10mm Width)
Series	74ALVT
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	3.2ns @ 3.3V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	8mA, 24mA; 32mA, 64mA
Voltage - Supply	2.3 V ~ 2.7 V, 3 V ~ 3.6 V
Current - Quiescent (Iq)	100μΑ
Input Capacitance	3pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	48-TFSOP (0.240", 6.10mm Width)
	Report errors?

74ALVT16374DGG,512 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.

74ALVT16374DGG,512 Payment Methods



















74ALVT16374DGG,512 Shipping Methods













If you have any question about 74ALVT16374DGG,512, please do not hesitate to contact us!

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