

PI74ALVCH16721A Information


For Reference Only

Part Number [PI74ALVCH16721A](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Logic - Flip Flops](#)
Description IC D-TYPE POS TRG SNGL 56TSSOP
Package 56-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.


PI74ALVCH16721A Specifications

Manufacturer Part Number	PI74ALVCH16721A
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	56-TFSOP (0.240", 6.10mm Width)
Series	74ALVCH
Function	Standard
Type	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	1
Number of Bits per Element	20
Clock Frequency	150MHz
Max Propagation Delay @ V, Max CL	4.3ns @ 3.3V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	24mA, 24mA
Voltage - Supply	2.3 V ~ 3.6 V
Current - Quiescent (Iq)	40µA
Input Capacitance	3pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	56-TFSOP (0.240", 6.10mm Width)
Report errors?	

PI74ALVCH16721A 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.

PI74ALVCH16721A Payment Methods



PI74ALVCH16721A Shipping Methods



If you have any question about PI74ALVCH16721A, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com