

74LCX16374GX Information


For Reference Only

Part Number [74LCX16374GX](#)
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


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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.


74LCX16374GX Specifications

Manufacturer Part Number	74LCX16374GX
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Flip Flops
Package	54-LFBGA
Series	74LCX
Function	Standard
Type	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	2
Number of Bits per Element	8
Clock Frequency	170MHz
Max Propagation Delay @ V, Max CL	6.2ns @ 3.3V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	24mA, 24mA
Voltage - Supply	2 V ~ 3.6 V
Current - Quiescent (Iq)	20µA
Input Capacitance	7pF
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	54-LFBGA

[Report errors?](#)

74LCX16374GX 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.

74LCX16374GX Payment Methods



74LCX16374GX Shipping Methods



If you have any question about 74LCX16374GX, please do not hesitate to contact us!

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