



## 74LCX08BQX Information



For Reference Only

Part Number 74LCX08BQX

Manufacturer Fairchild/ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE AND 4CH 2-INP 14-DQFN

Package 14-WFQFN Exposed Pad

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.









# 74LCX08BQX Specifications

Manufacturer Part Number	74LCX08BQX
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-WFQFN Exposed Pad
Series	74LCX
Logic Type	AND Gate
Number of Circuits	4
Number of Inputs	2
Features	-
Voltage - Supply	2 V ~ 3.6 V
Current - Quiescent (Max)	10μΑ
Current - Output High, Low	24mA, 24mA
Logic Level - Low	0.7 V ~ 0.8 V
Logic Level - High	1.7 V ~ 2 V
Max Propagation Delay @ V, Max CL	5.5ns @ 3.3V, 50pF
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Supplier Device Package	14-DQFN (3x2.5)
Package / Case	14-WFQFN Exposed Pad
	Report errors?

### 74LCX08BQX 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.

### 74LCX08BQX Payment Methods





















## 74LCX08BQX Shipping Methods













If you have any question about 74LCX08BQX, please do not hesitate to contact us!

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