



74LCX11SJ Information

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For Reference Only

Part Number 74LCX11SJ

Manufacturer Fairchild/ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

Description IC GATE AND 3CH 3-INP 14-SOIC **Package** 14-SOIC (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

us

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74LCX11SJ Specifications

Manufacturer Part Number 74LCX11SJ Manufacturer Fairchild/ON Semiconductor Category Integrated Circuits (ICs) Logic - Gates and Inverters 14-SOIC (0.209", 5.30mm Width) Series 74LCX Logic Type AND Gate Number of Circuits 3 Number of Inputs 3 Features - Voltage - Supply 2 V ~ 3.6 V Current - Quiescent (Max) 10μA Current - Output High, Low 24mA, 24mA Logic Level - Low 0.7 V ~ 0.8 V Logic Level - High 1.7 V ~ 2 V May Propagation Delay @ V May CI 6m @ 3 20 50mE		
CategoryIntegrated Circuits (ICs)Logic - Gates and InvertersPackage 14-SOIC (0.209", 5.30mm Width)Series 74LCX Logic TypeAND GateNumber of Circuits 3 Number of Inputs 3 Features-Voltage - Supply $2 \text{ V} \sim 3.6 \text{ V}$ Current - Quiescent (Max) $10\mu\text{A}$ Current - Output High, Low 24mA , 24mA Logic Level - Low $0.7 \text{ V} \sim 0.8 \text{ V}$ Logic Level - High $1.7 \text{ V} \sim 2 \text{ V}$	Manufacturer Part Number	74LCX11SJ
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Current - Output High, Low 24mA , 24mA Logic Level - Low $0.7 \text{ V} \sim 0.8 \text{ V}$ Logic Level - High $1.7 \text{ V} \sim 2 \text{ V}$	Voltage - Supply	2 V ~ 3.6 V
Logic Level - Low $0.7 \text{ V} \sim 0.8 \text{ V}$ Logic Level - High $1.7 \text{ V} \sim 2 \text{ V}$	Current - Quiescent (Max)	10μΑ
Logic Level - High $1.7 \text{ V} \sim 2 \text{ V}$	Current - Output High, Low	24mA, 24mA
	Logic Level - Low	$0.7 \text{ V} \sim 0.8 \text{ V}$
May Propagation Delay @ V. May CI.	Logic Level - High	1.7 V ~ 2 V
wiax riopagation Detay & v, wiax CL ons & 5.5 v, 50pr	Max Propagation Delay @ V, Max CL	6ns @ 3.3V, 50pF
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Operating Temperature	-40°C ~ 85°C
Mounting Type Surface Mount	Mounting Type	Surface Mount
Supplier Device Package 14-SOP	Supplier Device Package	14-SOP
Package / Case 14-SOIC (0.209", 5.30mm Width)	Package / Case	14-SOIC (0.209", 5.30mm Width)
Report errors?		Report errors?

74LCX11SJ 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.

74LCX11SJ Payment Methods





















74LCX11SJ Shipping Methods













If you have any question about 74LCX11SJ, please do not hesitate to contact us!

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