

# NC7WP86K8X

### NC7WP86K8X Information

For Reference Only	Part Number	NC7WP86K8X
	Manufacturer	Fairchild/ON Semiconductor
	Category	Integrated Circuits (ICs) Logic - Gates and Inverters
	Description	IC GATE XOR 2CH 2-INP US8
	Package	8-VFSOP (0.091", 2.30mm Width)
	-	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.



# NC7WP86K8X Specifications

Manufacturer Part Number	NC7WP86K8X
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	8-VFSOP (0.091", 2.30mm Width)
Series	7WP
Logic Type	XOR (Exclusive OR)
Number of Circuits	2
Number of Inputs	2
Features	-
Voltage - Supply	0.9 V ~ 3.6 V
Current - Quiescent (Max)	0.9µA
Current - Output High, Low	2.6mA, 2.6mA
Logic Level - Low	0.7 V ~ 0.9 V
Logic Level - High	1.6 V ~ 2.1 V
Max Propagation Delay @ V, Max CL	8ns @ 3.3V, 30pF
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Supplier Device Package	US8
Package / Case	8-VFSOP (0.091", 2.30mm Width)
	Report errors?

#### NC7WP86K8X 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### NC7WP86K8X Payment Methods





If you have any question about NC7WP86K8X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com