



NC7NZ04K8X Information

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Part Number NC7NZ04K8X

Manufacturer Fairchild/ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

DescriptionIC UHS INVERTER TRIPLE US8Package8-VFSOP (0.091", 2.30mm Width)

For the pricing/inventory/lead time, please contact

us

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NC7NZ04K8X Specifications

Manufacturer Part Number NC7NZ04K8X Manufacturer Fairchild/ON Semiconductor Category Integrated Circuits (ICs) Logic - Gates and Inverters Package 8-VFSOP (0.091", 2.30mm Width) Series 7NZ Logic Type Inverter Number of Circuits 3 Number of Inputs 3 Features - Voltage - Supply 1.65 V ~ 5.5 V Current - Quiescent (Max) 1μA Current - Output High, Low 32mA, 32mA Logic Level - Low - Logic Level - High - Max Propagation Delay @ V, Max CL 3.6ns @ 5V, 50pF Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Supplier Device Package US8 Package / Case 8-VFSOP (0.091", 2.30mm Width)		
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Number of Inputs3Features-Voltage - Supply1.65 V ~ 5.5 VCurrent - Quiescent (Max)1μACurrent - Output High, Low32mA, 32mALogic Level - Low-Logic Level - High-Max Propagation Delay @ V, Max CL3.6ns @ 5V, 50pFOperating Temperature-40°C ~ 85°CMounting TypeSurface MountSupplier Device PackageUS8Package / Case8-VFSOP (0.091", 2.30mm Width)	Logic Type	Inverter
Features Voltage - Supply 1.65 V ~ 5.5 V Current - Quiescent (Max) Logic Level - Low Logic Level - High Max Propagation Delay @ V, Max CL Operating Temperature Mounting Type Surface Mount Supplier Device Package Package / Case Package / Case - 1.65 V ~ 5.5 V 1.40 1.65 V ~ 5.5 V 1.40 3.2mA, 32mA	Number of Circuits	3
Voltage - Supply Current - Quiescent (Max) Current - Output High, Low 32mA, 32mA Logic Level - Low Logic Level - High Max Propagation Delay @ V, Max CL Operating Temperature Mounting Type Surface Mount Supplier Device Package Package / Case 1.65 V ~ 5.5 V 1.40 32mA, 32mA 3.6ns @ 5V, 50pF -40°C ~ 85°C Surface Mount Supplier Device Package US8 8-VFSOP (0.091", 2.30mm Width)	Number of Inputs	3
Current - Quiescent (Max) Current - Output High, Low 32mA, 32mA Logic Level - Low - Logic Level - High - Max Propagation Delay @ V, Max CL Operating Temperature 40°C ~ 85°C Mounting Type Surface Mount Supplier Device Package Package / Case 1μA 32mA, 32mA - SupA SupA SupA SupA SupA SupA SupA SupA SupSupA SupSupA	Features	-
Current - Output High, Low Logic Level - Low Logic Level - High Max Propagation Delay @ V, Max CL Operating Temperature Mounting Type Surface Mount Supplier Device Package Package / Case 32mA, 32mA - - - - - - - - - - - - -	Voltage - Supply	1.65 V ~ 5.5 V
Logic Level - Low Logic Level - High Max Propagation Delay @ V, Max CL Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Supplier Device Package Package / Case	Current - Quiescent (Max)	1μA
Logic Level - High Max Propagation Delay @ V, Max CL Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Supplier Device Package Package / Case S-VFSOP (0.091", 2.30mm Width)	Current - Output High, Low	32mA, 32mA
Max Propagation Delay @ V, Max CL 3.6ns @ 5V, 50pF Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Supplier Device Package US8 Package / Case 8-VFSOP (0.091", 2.30mm Width)	Logic Level - Low	-
Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Supplier Device Package US8 Package / Case 8-VFSOP (0.091", 2.30mm Width)	Logic Level - High	-
Mounting Type Surface Mount Supplier Device Package US8 Package / Case 8-VFSOP (0.091", 2.30mm Width)	Max Propagation Delay @ V, Max CL	3.6ns @ 5V, 50pF
Supplier Device Package US8 Package / Case 8-VFSOP (0.091", 2.30mm Width)	Operating Temperature	-40°C ~ 85°C
Package / Case 8-VFSOP (0.091", 2.30mm Width)	Mounting Type	Surface Mount
	Supplier Device Package	US8
Report errors?	Package / Case	8-VFSOP (0.091", 2.30mm Width)
		Report errors?

NC7NZ04K8X 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.

NC7NZ04K8X Payment Methods



















NC7NZ04K8X Shipping Methods













If you have any question about NC7NZ04K8X, please do not hesitate to contact us!

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