

## NC7SZ86P5 Information



For Reference Only

Part Number NC7SZ86P5

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

**Description** IC GATE XOR 1CH 2-INP SC70-5 **Package** 5-TSSOP, SC-70-5, SOT-353

For the pricing/inventory/lead time, please contact

us

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



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## **NC7SZ86P5 Specifications**

Manufacturer Part Number         NC7SZ86P5           Manufacturer         ON Semiconductor           Category         Integrated Circuits (ICs)           Logic - Gates and Inverters           Package         5-TSSOP, SC-70-5, SOT-353           Series         7SZ           Logic Type         XOR (Exclusive OR)           Number of Circuits         1           Number of Inputs         2           Features         -           Voltage - Supply         1.65 V ~ 5.5 V           Current - Quiescent (Max)         2µA           Current - Output High, Low         32mA, 32mA           Logic Level - Low         -           Logic Level - High         -           Max Propagation Delay @ V, Max CL         5.4ns @ 5V, 50pF           Operating Temperature         -40°C ~ 85°C           Mounting Type         Surface Mount           Supplier Device Package         SC-70-5           Package / Case         5-TSSOP, SC-70-5, SOT-353		
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Features  Voltage - Supply  1.65 V ~ 5.5 V  Current - Quiescent (Max)  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  - Los V ~ 5.5 V  2μA  - Logic Level - Gamma (Max)  - Company (Max)  - Company (Max)  Supplier Device Package  SC-70-5  Fackage / Case  - Company (Max)  Supplier Device Package  SC-70-5, SOT-353	Number of Circuits	1
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  2μA  32mA, 32mA         -	Number of Inputs	2
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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)	2μΑ
Logic Level - High  Max Propagation Delay @ V, Max CL  Operating Temperature  -40°C ~ 85°C  Mounting Type  Surface Mount  Supplier Device Package  SC-70-5  Package / Case  5.4ns @ 5V, 50pF  -40°C ~ 85°C  Surface Mount  5.70-5  5-TSSOP, SC-70-5, SOT-353	Current - Output High, Low	32mA, 32mA
Max Propagation Delay @ V, Max CL5.4ns @ 5V, 50pFOperating Temperature-40°C ~ 85°CMounting TypeSurface MountSupplier Device PackageSC-70-5Package / Case5-TSSOP, SC-70-5, SOT-353	Logic Level - Low	-
Operating Temperature  -40°C ~ 85°C  Mounting Type  Surface Mount  Supplier Device Package  SC-70-5  Package / Case  5-TSSOP, SC-70-5, SOT-353	Logic Level - High	-
Mounting Type Surface Mount Supplier Device Package SC-70-5 Package / Case Supplier Device Package 5-TSSOP, SC-70-5, SOT-353	Max Propagation Delay @ V, Max CL	5.4ns @ 5V, 50pF
Supplier Device Package SC-70-5 Package / Case SC-70-5, SOT-353	Operating Temperature	-40°C ~ 85°C
Package / Case 5-TSSOP, SC-70-5, SOT-353	Mounting Type	Surface Mount
	Supplier Device Package	SC-70-5
Report errors?	Package / Case	5-TSSOP, SC-70-5, SOT-353
		Report errors?

### NC7SZ86P5 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.

# NC7SZ86P5 Payment Methods



















## NC7SZ86P5 Shipping Methods













If you have any question about NC7SZ86P5, please do not hesitate to contact us!

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