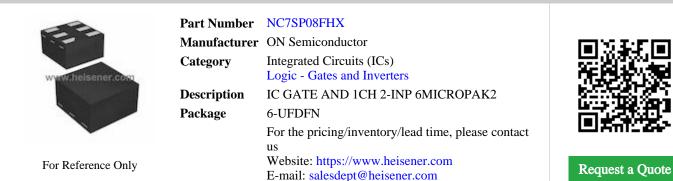


# NC7SP08FHX

#### **NC7SP08FHX Information**



## **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.



# **NC7SP08FHX Specifications**

Manufacturer Part Number	NC7SP08FHX
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	6-UFDFN
Series	7SP
Logic Type	AND Gate
Number of Circuits	1
Number of Inputs	2
Features	-
Voltage - Supply	0.9 V ~ 3.6 V
Current - Quiescent (Max)	900nA
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	9.2ns @ 3.3V, 30pF
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Supplier Device Package	6-MicroPak2 <sup>TM</sup>
Package / Case	6-UFDFN
	Report errors?

#### **NC7SP08FHX 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 EUARANTEE

#### **Service Guarantees**

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

#### **NC7SP08FHX Payment Methods**



## **NC7SP08FHX Shipping Methods**



If you have any question about NC7SP08FHX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com